CITY OF SPRINGFIELD ELECTRIC DEPARTMENT 1000 CENTRAL AVENUE WEST SPRINGFIELD, TENNESSEE 37172

PROPOSAL CONTRACT

NEW 55' BUCKET TRUCK MOUNTED ON A NEW 2017 FREIGHTLINER M2-106 4X2 33,000 GVWR TRUCK

BID OPENING DATE: August 10, 2016

TIME: 2:00 p.m.

Contents:

- I. Proposal/Bid Preparation
- II. Base Bid
- III. Specifications
- IV. Non-Collusion Affidavit
- V. Business Relationships Affidavit

I. PROPOSAL

A. Preparation

BIDDER shall submit two (2) copies of bid proposal in a sealed envelope addressed to:

City Recorder City of Springfield 405 North Main Street Springfield, TN 37172

Bids will open August 10th, 2016 at 2:00 p.m. No telephone, faxed, or e-mailed bids will be considered.

B. Pricing

The BIDDER declares that this proposal is made without connection with any other person or persons bidding for the same work. Bids shall not contain any unbalanced prices, unauthorized additions, alterations, limitations, conditions, or provisions. Non-Collusion Affidavit and Business Relationships Affidavit must be returned with bid.

BIDDER shall use <u>Page 5</u> of this document to list all prices, terms, conditions, exceptions, and warranties.

Springfield Electric reserves the right to reject any or all bids.

C. Inspections and Tests

Unless otherwise specified in the contract or purchase order, BIDDER shall be responsible for the performance of all inspection and test requirements necessary to insure compliance with this specification. This action does not prelude subsequent inspection and testing by OWNER to further determine conformance to specification requirements of quality standards of workmanship, material, and construction techniques.

D. Questions

Any questions concerning these specifications should be directed to:

Nicky Pinson
Electrical Operations Superintendent
Springfield Electric Department
1000 Central Avenue West
Springfield, Tennessee 37172
(615) 384-6770 ext. 121
(615) 382-1642 (Fax)
npinson@springfield-tn.org

E. Decal

No decals or markings of any type pertaining to advertisement shall be placed on vehicles delivered to the City of Springfield, except trademarks or model designation normally installed by the manufacturer on the vehicle.

F. Preparation for Delivery

Pre-delivery servicing and adjustments: Prior to acceptance by the City of Springfield, the dealer shall service and adjust vehicle for operational use as a minimum the following:

- 1. Focusing of lights
- 2. Tuning of engine
- 3. Adjustment of accessories
- 4. Checking of electrical, braking, and suspension system
- 5. Charging of battery
- 6. Alignment of front end
- 7. Inflation of tires
- 8. Balancing of all wheels
- 9. Complete lubrication of engine, chassis, and operating mechanisms with recommended grades of lubricants for the ambient air temperature at the time of delivery
- 10. Servicing of cooling system with permanent type anti-freeze and summer coolant for -20 degree F.

G. Trade -In

The City of Springfield offers no trade-in for this unit.

II. BASE BID

Proposal of ________, herein called "BIDDER", to the City of Springfield Electric Department, herein called "OWNER":

That for and in consideration of the mutual agreements and covenants herein contained, the parties agree and bind themselves as set out below:

The BIDDER, in compliance with the invitation to bid for a NEW 55' BUCKET TRUCK MOUNTED ON A NEW 2017 FREIGHTLINER M2-106 4X2 33,000 GVWR TRUCK having examined the plans and specifications with the related documents, and being familiar with all the conditions surrounding the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies, and to install the equipment in accordance with the contract documents, within the time set forth therein, at the price stated therein.

Bidder agrees to perform work in compliance with all codes applicable to this project. All work is to be performed in a neat and professional manner.

This project is to be bid by BIDDER as a LUMP SUM BID for all work described in this specification.

BIDDER hereby agrees to complete work under this contract within <u>two-hundred ten</u> (210) calendar days after receipt of order.

Prior to commencement of work, the successful bidder shall be required to provide OWNER the following:

- a. All executed documents related to this project returned to OWNER, and;
- b. Written guarantee of material and workmanship for all work to be performed under this contract including any terms and conditions of guarantee.
- c. Complete specifications, pictures, and literature describing and illustrating the proposed equipment submitted for OWNER'S approval.

ANY EXCEPTIONS OR SUBSTITUTIONS FROM THESE SPECIFICATIONS ARE TO BE NOTED AND EXPLAINED WITH ALL DOCUMENTATION SUPPLIED.

NEW 55' BUCKET TRUCK MOUNTED ON A NEW 2017 FREIGHTLINER M2-106 4X2 33,000 GVWR TRUCK

Bid Opening

Date: August 10, 2016 Time: 2:00 p.m. \$_____ Base Bid Options: Trade Allowance: Total Bid w/options Less Trade Allowance Terms and Length of Warranty/Guarantee: Other Terms and Conditions: Exceptions/Substitutions:

Notes:

- 1. Bidder must submit with bid proposal complete specifications, pictures, and literature describing and illustrating the proposed equipment.
- 2. Include all shipping charges with bid proposal. Pricing shall include delivery to 1000 Central Avenue, Springfield, Tennessee 37172.

- 3. Sales tax is not to be included. We are a tax-exempt local government agency.
- 4. Final payment shall be made to successful BIDDER by OWNER within thirty (30) days after:
 - a. Delivery of product, and assembly if applicable, and;
 - b. The approval by the OWNER of all work performed under the proposal, and;
 - c. An affidavit has been submitted to OWNER by BIDDER stating that payment has been made for all labor, materials, and subcontractors under this proposal.
- 5. BIDDER agrees to be bound by the bid price in this proposal for a period of sixty (60) days from the date of the opening of the bid.
- 6. The OWNER reserves the right to reject any or all bids, to waive any informality in bids, and to accept in whole or part such bid or bids as may be deemed in the best interest of OWNER.

Signature – BIDDER	
Printed Name	
Company Name	
Address	
Telephone No.	
Date	

III. WARRANTY

The manufacturer warrants vehicle to be good material and workmanship and agrees to promptly replace any part or parts that fail due to defective material and workmanship for a period of 36 months or 100,000 miles, whichever comes first, from the date vehicle is placed in service by the City of Springfield. Standard warranties for digger derrick, winch, and utility line body shall apply. Replacement shall be free of charge excluding any deductibles standards to such warranties. If such failure renders the vehicle incapable of being driven, the vendor will be responsible for transporting the vehicle to their place of business. If such failure takes place outside the dealer's services area, the dealer shall be responsible for reimbursing the nearest authorized dealer for services rendered under this warranty. Tires are exempted from this warranty, but must be covered by the tire manufacturer's standard warranty and services by the local authorized dealer of the tire manufacturer. Manufacturer's Warranty and any extended warranty options on all equipment shall be submitted with bid.

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-	SPECIFICATIONS FOLLOW THIS PAGE	= 7

January 13, 2016

SPRINGFIELD ELECTRIC 615-384-6770

SPRINGFIELD ELECTRIC 718 Central Avenue SPRINGFIELD, TN 37172

This device shall be to the manufacture's standard. It shall be equipped with the manufacture's equipment and accessories which are included as standard in the advertised and published literature for the unit. No such item of equipment or accessories shall be removed or omitted for the reason that it was not specified in the bid.

If it is necessary to bid alternate equipment or to take exceptions to the specifications as set forth, this must be so stated in your bid. For each item, please place a X in the appropriate space (Yes___No__) to signify whether or not you are in complete compliance with the specification. Failure to follow the format or answer the specification may cause your bid to be disqualified. If you need extra space to describe your product, please attach extra sheets. When doing this, be sure your description references the appropriate question number.

General Specifications

<u>Item</u>		Description	<u>Units</u>	<u>Qty</u>	Co <u>Yes</u>	mply <u>No</u>
		<u>Unit</u>				
1.	dev boo acce	I foot, with extended side reach, articulating Non-Overcenter aerial ice with a fiberglass upper boom and fiberglass insulator in the lower mand a proportional joystick upper control and toggle switches. Built in ordance to the standard specifications and to include the following ures:	EA	1)
	A.	Ground to Bottom of Platform Height: 55.1 ft at 10.0 ft from centerline of rotation (16.8 m at 3 m)				
	B.	Working Height: 60.1 ft (18.3 m)			i ',	
	C. D.	Maximum reach to edge of platform: 43.1 ft at 28.6 ft platform height (13.1 m at 8.7 m) Rotation: Continuous				
	υ.	Notation. Continuous				
	E.	Upper Boom Articulation: 0 to 173 degrees. Insulator provides a minimum of 162 in (411 cm) of isolation.			-	
	F.	Lower Boom Articulation: 0 to 120 degrees. Insulator provides a minimum of 24 in (610 mm) of isolation.				
	G.	Lower Boom Stow Protection: To help prevent excessive down pressure by boom structures when stowing.			-	
	H.	The ISO-Grip System (U.S. Patent No. 7,416,053) includes the following boom tip components that can provide an additional layer of Page 1 of 13			_	

		secondary electrical contact protection. This is not a primary protection system. Control Handle is a single handle controller incorporating high electrical resistance components that is dielectrically tested to 40 kV AC with no more than 400 microampers of leakage. The control handle is green in color to differentiate it from other non-tested controllers. The handle also includes an interlock guard that reduces the potential for inadvertent boom operation. The handle is tiller style and points away from elbow. Auxiliary control covers are non-tested blue silicon covers. The control console in non-tested non-metallic control console plate. The boom tip covers are non-tested non metallic and are not dielectrically tested, but they			
	l.	may provide some protection against electrical hazards. Lower Controls: A lower control station includes and is located on the of the turntable. A selector valve is provided to override the upper		19	
	J.	controls. Platform Leveling System: The platform is leveled by a single leveling chains with fiberglass rods in lower and upper boom, designed to maintain the dielectric integrity of the aerial device. Controls for tilting the platform are located at the platform. The mechanism for tilting the platform includes one dual acting cylinder incorporating counterbalance load holding valves to lock the platform in the event of hydraulic line failure.			
	K.	Control Purging System: The hydraulic system contains a continuous automatic purge feature, which provides for oil flow through the control system, to eliminate trapped air. This feature is operational any time the selector at the lower controls is in the upper control			-
	L.	position and the pump is operating. Diagnostic Pressure Test Quick Disconnect Couplings: are located at the turntable to allow a mobile service technician to quickly and easily attach a test gauge to verify system and tool circuit pressure. This convenient troubleshooting feature saves time and reduces the risk of bigh pressure oil entropy.			
	M.	high pressure oil sprays. Upper Boom Compensation: Hydraulically compensated upper boom controlled through the main control valve pilot system. Booms are compensated from upper controls with the ability to independently control the upper boom. From lower controls the booms can be operated individually without compensation. A non-overcenter system monitors the position of the upper boom and when activated disables both the pilot system and main boom spools. Unit meets or exceeds ANSI 92.2 standards.			
2.	Auto	matic stow system	EA	1	
3.		le two-man 24x48x42 90 degree rotator and jib/winch. Platform city rated at 700 pounds.	EA	1	<u> </u>
		Material handling jib capacity is in addition to platform capacity. Jib and winch system includes hydraulic tool lines in boom to furnish 8.0 gpm at 2,000 psi (30.3 lpm/13 800 kPa) and includes:			1 8
		Material handling, hydraulically articulated jib, -30 degree to +90 Page 2 of 13			

	C.	degree tilt angle (relative to the upper boom). Jib also extends from 43 to 67 inches (1092 x 1702 mm) in five pinning positions. One (1) piece 4.0 inch (101.6 mm) square jib			-	
	D.	Hydraulically powered winch rated to 2,000 pounds (907.2 kg) full drum, mounted on the side of the upper boom				
	E.	80 feet of 7/16 inch (24.4 m of 11.1 mm) double-braided synthetic rope				
	F.	Control valves at platform for hydraulic tools, platform rotation, jib tilt, jib extend and winch control			====	
	G.	Auxiliary winch line control valve and platform rotation valve at the turntable to allow rescue			-	
	H.	Valve at boom tip relieves pressure from quick disconnect couplings in Off position. Open-center or closed-center tools may be operated from tool circuit				<u>-8</u>
	1.	Fiberglass covers				
4.	Soft	Platform Cover For Two Man Platform (24x48)	EA	1		
5.	Poly	ethylene platform liner for two man platform' 50 kV rating (minimum)	EA	1		
6.	power chas toggl oper	ne start/stop with Secondary Stowage System' 12 VDC electric ered. Includes auxiliary pump and electric motor' powered by the sis battery. Control is captive air operated from the platform and e switch operated from the lower controls. This option allows the ator to completely stow the booms and platform in a situation wherein engine' PTO or pump fails.	EA	1		
7.	Outri	gger X-Frame with flat shoe - 164 inch max spread	EA	1		
8.	Outri of sh	gger A-Frame with flat-shoe - 149 inch max spread outside to outside oe.	EA	1		
9.	320 -	Category B 46 kV and below	EA	1		¥
10.	Powd	der coat unit white.	EA	1		
		Unit & Hydraulic Acc.				
11.	Unit I	nstallation Components.	EA	1		
12.		N 50/55/50E/55E/60/60E 6-OC/50-OC/55-OC/46E-OC/50E-OC/55E-OC Subbase Page 3 of 13	EA	1		<u>_</u>

13.	Res	ervoir, 30 Gallon, Triangular, Mounted in Cargo Area	EA	1	
	A.	Internal return filter, 10 micron absolute, fiberglass media			
	B.	Ball valves in suction and return lines.			
	C.	Magnetic suction strainer.			
	D.	Filler/breather cap with dipstick.			-
14.	HVI	22 Hydraulic Oil (Standard).	ĒA	35	
15.	Star	dard Pump For PTO	EA	1	
16.	Hot	shift PTO for automatic transmission	EA	1	
17.	If ch Char enga	dard PTO/Transmission Functionality for Automatic Transmissions - assis is in gear, and PTO switch is activated, PTO will not engage. ssis will remain in gear. If chassis is already in neutral with PTO aged and operator tries to shift into gear, PTO will disengage and smission will shift into gear.	EA	1	
18.		k, Material Handling, 1-Ton With Latch, Installed On End Of Aerial the Chine	EA	1	
		Body			
19.	wide	Predesigned Large Aerial Body For 120 CA (4x2) with 24" long x 94" steel tailshelf with 3 inch high retainer rail around sides and rear, lled a rear of body	ĒΑ	1	<u> </u>
20.	Bod	у	EA	1	
21.	Stee	Body	EA	1) -111-1 2
22.	Aeria	I Service Line With Step (ASLS)	EA	1	>
23.		Is To Be Built In Accordance With The Following Standard ifications:	EA	1	

	A.	Basic Body Fabricated From A40 Grade 100% Zinc Alloy Coated Steel.			-	:
	B.	All Doors Are Full, Double Paneled, Self-Sealed With Built-In Drainage For Maximum Weather-Tightness. Hinge Rods Extend Full Length Of Door.				
	C.	Heavy-Gauge Welded Steel Frame Construction With Structural Channel Crossmembers And Tread Plate Floor.				2 12
	D,	Integrated Door Header Drip Rail At Top For Maximum Weather Protection.			-	
	E.	Fender Panels Are Either Roll Formed Or Have Neoprene Fenderettes Mechanically Fastened.			_	:===
	F.	Steel Treated For Improved Primer Bond And Rust Resistance.			-	
		Automotive Type Non-Porous Door Seals Mechanically Fastened To The Door Facing.			-	-
24.	Appr	oximate Body Length (Engineering to Determine Final Length), 170"	EA	1		
25.	94 Ir	ch Body Width	EA	1-		
26.	46 Jn	ch Body Compartment Height	EA	1		
27.	18 In	ch Body Compartment Depth	EA	1	:	
28.	Finis	h Paint Body White (Applies To Steel And Aluminum)	EA	1	-	
29.	Unde	ercoat Body	EΑ	1		
30.	5.5 lr	nch Drop-In Wood Cargo Retaining Board At Rear Of Body	EA	1		_
31.	5.5 lr	nch Drop-In Wood Cargo Retaining Board At Top Of Side Access Step	EA	1		
32.	Stain	less Steel Rotary Paddle Latches With Keyed Locks	EA	1	-	<u></u>
33.	All Lo	ocks Keyed Alike Including Accessories (Preferred Option)	EA	1		
34.	Gas (Shock (Gas Spring) Rigid Door Holders On All Vertical Doors	EA	1		
35.	Sidep	dard Master Body Locking System (Standard Placement Is At Rear. backs With A Throughshelf/Hotstick Door At Rear, Standard	EA	1	-	

36.	Hotstick Shelf Extending From Rear Of First Vertical To Rear Of Body On Streetside	EA	1	
37.	Two Hotstick Brackets On Streetside	EA	,1	
38.	Standard Drop-Down Hotstick Door For One (1) Shelf On Streetside, Stainless Steel Slam Paddle Latch With Keyed Lock	EA	1	
39.	Large Side Hinged Hotstick Door For Multiple Shelves On Streetside (Hinged Toward Cargo Area), Stainless Steel Slam Paddle Latch With Keyed Lock	EA	1	
40.	1st Vertical (SS) - Locking Swivel Hook(s) On A Fixed Rail (Left Wall)	EA	1	
41.	1st Vertical (SS) - Locking Swivel Hook(s) On A Fixed Rail (Rear Wall)	EA	4	
4 2.	1st Vertical (SS) - Locking Swivel Hook(s) On A Fixed Rail (Right Wall)	EA	1	
43.	2nd Vertical (SS) - Adjustable Shelf With Removable Dividers On 4 Inch Centers	EA	3	
44.	3rd Vertical (SS) - Adjustable Shelf With Removable Dividers On 4 Inch Centers	EA	3	
45.	1st Horizontal (SS) - Fixed Shelf With Slots, No Dividers Provided	EA	1	
46.	Rear Vertical (SS) - Locking Swivel Hook(s) On A Fixed Rail (Left Wall)	EA	1	-
47.	Rear Vertical (SS) - Locking Swivel Hook(s) On A Fixed Rail (Rear Wall)	EA	4	
48.	Rear Vertical (SS) - Locking Swivel Hook(s) On A Fixed Rail (Right Wall)	EA	1	
4 9.	Rear Vertical (SS) - Outrigger Housing, With Outrigger Pin Access As Needed	EA	1	

50.	1st Vertical (CS) - Locking Swivel Hook(s) On A Fixed Rail (Left Wall)	EA	1	
51.	1st Vertical (CS) - Locking Swivel Hook(s) On A Fixed Rail (Rear Wall)	EA	4	
52.	1st Vertical (CS) - Locking Swivel Hook(s) On A Fixed Rail (Right Wall)	EA	1	
53.	2nd Vertical (CS) - Adjustable Shelf With Removable Dividers On 4 Inch Centers	EA	3	70
54.	3rd Vertical (CS) - Gripstrut Access Steps With Two (2) Sloped Grab Handles	EA	1	
55.	1st Horizontal (CS) - Fixed Shelf With Removable Dividers On 8 Inch Centers	EA	2	
56.	Rear Vertical (CS) - Outrigger Housing, With Outrigger Pin Access As Needed	EA	1	(
	Body and Chassis Accessories			
57.	Body and Chassis Accessories Cabguard Required, Mounted on Front Bumper	EA	1	
		EA EA	1	
58.	Cabguard Required, Mounted on Front Bumper Ladder Rack 126" L ,Flat With Back Stop, Steel, Roller At Rear, Retaining Brackets And Strap (Dog Collar), Interior Clear Width Of 21", 120" Long. Typically Mounted Flush At Rear Of Body and Overhung Towards Cargo		1 1 1	
58. 59.	Cabguard Required, Mounted on Front Bumper Ladder Rack 126" L ,Flat With Back Stop, Steel, Roller At Rear, Retaining Brackets And Strap (Dog Collar), Interior Clear Width Of 21", 120" Long, Typically Mounted Flush At Rear Of Body and Overhung Towards Cargo Area., Mounted Vertically on inside wall of SS Compartments. Material Rail With Fixed Swivel Hooks Evenly Spaced, 60" Long installed at front of bulkhead; angled around reservoir with Qty 6 Fixed J Hooks,	EA	1	
58. 59.	Cabguard Required, Mounted on Front Bumper Ladder Rack 126" L ,Flat With Back Stop, Steel, Roller At Rear, Retaining Brackets And Strap (Dog Collar), Interior Clear Width Of 21", 120" Long. Typically Mounted Flush At Rear Of Body and Overhung Towards Cargo Area., Mounted Vertically on inside wall of SS Compartments. Material Rail With Fixed Swivel Hooks Evenly Spaced, 60" Long installed at front of bulkhead; angled around reservoir with Qty 6 Fixed J Hooks, evenly spaced Rigid Step Mounted Beneath Side Access Steps (Installed To Extend	EA EA	1	

63.	Single Platform Access, One Step Mounted to Turntable	EA	1	
64.	ICC (Underride Protection) Bumper Installed At Rear	EA	1	——————————————————————————————————————
65.	Dock Bumpers (Pair), Fixed Mounting (Rectangular Bumper), Installed At Rear Frame Rails So They Are The Furthest Point Back	EA	1	
66.	T-125 Style Pintle Hitch (30,000 LB MGTW with 6,000 LB MVL)	EA	1	
67.	Set Of Eye Bolts for Trailer Safety Chain, installed one each side of towing device mount.	EA	1	
68.	Glad Hands At Rear, Straight Type	EA	1	-
69.	Post Style Cone Holder, Mount on SS front OR housing	EA	1	
70.	Platform Rest, Rigid with Rubber Tube	EA	1	
71.	Lower Boom Rest Weldment, Installed so there is 6" of clearance between the bottom of the lower boom and the chassis cab. To include tapped holes for bolt on strobelight brackets.	EA	_1	
72.	Plastic Outrigger Pad, 24" x 24" x 1", Black With Handle	EA	4	n
73.	Outrigger Pad Holder, 25" L x 25" W x 5" H, Fits 24.5" x 24.5" x 4" And Smaller Pads, Bolt-On, Bottom Washout Holes, 3/4" Lip Retainer, Install under body CS	EA	1	
74.	Pendulum Retainers For Outrigger Pad Holders	EA	2	·
	Wheel Chocks, Rubber with Metal Hairpin Style Handle, 9.75" L X 7.75" W X 5.00" H (Pair)	EA	1	
76.	Water Cask 5 Gallon (Plastic)	EA	1	
	Water Cask Bracket Only, For 3 or 5 Gallon (Wire Type), Install in CS 2nd vertical compartment	EA	1	

78.	PVC Canister Kit, 6" Diameter Pipe, 94" L, With Aluminum Cap, Door And Mounting U-Bolts, Bolt to top of Ladder Rack SS compartment tops	EA	1	
79.	Custom Wire Rack/Reel, T-style wire reel holder installed CS of tailshelf. With locking pins each side of crossbar to prevent reels from sliding off. For 12" DIA reels	EA	1	
80.	Mud Flaps With Logo (Pair)	EA	1	
81.	Safety Harness And 4.5' Lanyard (Fits Medium To Xlarge) Includes Pouch and Placards	EA	2	
82.	5 LB Fire Extinguisher With Light Duty Bracket	EA	1	
83.	Triangular Reflector Kit	EA	1	
84.	Slope Indicator Assembly For Machine With Outriggers	EA	1	
85.	Vinyl manual pouch for storage of all operator and parts manuals	EA	1	
86.	Additional Body/Chassis Accessory, Qty (4) fixed D Rings; one on Each Rear OR, two on front of pedestal	EA	1	
	Electrical Accessories			
87.	Install Outrigger Interlock System	EA	1	
88.	Standard Multi-Point Grounding System	EA	6	
89.	Copper U Shaped Grounding Lug (Threaded), Install 1 CS front bumper Install 1 CS under tailshelf	EA	2	
90.	LED Rope Lights Around Top And Sides Of Compartment Door Facings In Body (Installed At Final Assembly)	EA	1	
91.	Lights and reflectors in accordance with FMVSS #108 lighting package. Page 9 of 13	EA	1	

(Complete LED, including LED reverse lights)

92,	Standard Amber LED Strobe Light with Brush Guard, Top of cabguard, one each side	EA	2	·
93.	4-Corner Strobe Lighting, Amber LED	EA	1	
	A. Two (2) Surface Mounted Lights in Front Grille			
	B. Two (2) Round Grommet Mounted Lights at Rear			
94.	6" Diameter LED Flood Light With Rubber Housing (J.W. Speaker #1500771), Install one each side of boom stow facing cargo area and one at rear of pedestal	EA	3	
95.	LED Spot Light, Permanent Mount With Hard-Wired Dash Mounted Controls (Go-Light #2020), Install on hood	EA	1	
96.	Dual Tone Back-Up With Outrigger Motion Alarm	EA	1	
97.	7-Way Trailer Receptacle (Pin Type) Installed At Rear	EA	1	
98.	Relocate Trailer Receptacle Supplied With Chassis	EA	1	
99.	Electric Trailer Brake Controller Activator II (DrawTite #5500)	EA	1	
100.	Electrical Panel & Switches	EA	1	
101.	PreWire Power Distribution Module (Includes Operators Manual)	EA	1	
	Finishing Details			
102.	Factory Build	EA	1	
103.	Delivery Of Completed Unit By December 15, 2014	EA	1	
04.	Powder Coat Unit Standard White	EA	1	

105.Apply Non-Skid Paint to all walking surfaces	EA	1
106.English Safety And Instructional Decals	EA	1
107.Vehicle Height Placard - Installed In Cab	EA	1
108.Dielectric test unit according to ANSI requirements.	EA	1
109. Stability test unit according to ANSI requirements.	EA	1
110.Placard, HVI-22 Hydraulic Oil	EA	1
111.AA55E FA Installation	EA	1
<u>Chassis</u>		
112.CHASSIS MODEL	EA	1
113.Chassis	EA	1
114.2017 Model Year	EA	1
115.Freightliner M2-106	EA	1
116.4x2	EA	1
117.Other Clear Cab To Axle Length, Total CA 124.45" Usable CA 121.45"	EA	1
118.Regular Cab	EA	1,
119.Chassis Wheelbase Length - 190	EA	1
120.Cummins ISB	FA	1

121.250 HP Engine Rating	EA	1
122.Allison 3500 RDS Automatic Transmission	EA	1
123.GVWR 33,000 LBS	EA	1
124.13,000 LBs Front Axle Rating, 13,300 lbs	EA	1
125.21,000 LBs Rear Axle Rating	EA	1
126.Air Brakes	EA	1
127.016-1C3 - Freightliner Horizontal Exhaust (Right-Horizontal-Behind Cab-Horizontal)	EA	1
128.Freightliner - Clear Area Around Allison PTO Opening (362-035) and (363-011)	EA	1
129.Freightliner - Rear Cab Crossmember Flush With Back Of Cab (561-010)	EA	1
130.Freightliner PTO Throttle Wiring for Automatic Transmission (163-004) (148-074) (87L-003)	EA	1
131.Freightliner/Allison Body Builder Connection (34C-001)	EA	1
132.Freightliner - Prewire chassis (33U-001)	EA	1
133.No Idle Engine Shut-Down Required	EA	1
134 Vinvl Split Bench Seat	FΔ	1

Additional Pricing

Miscellaneous

136. Warranty: One (1) year parts warranty, one (1) year labor warranty, ninety	EA	1	
(90) days warranty for travel charges, limited lifetime structural warranty			

BROCHURES AND LITERATURE:

Your proposal must be accompanied by descriptive literature (marked), indicating the exact items to be furnished. The term, "as specified" will not be acceptable.

CITY OF SPRINGFIELD

NON-COLLUSION AFFIDAVIT TO ACCOMPANY BID

	3 .
STATE OF	
COUNTY OF)
(s)he is the agent authorized by the bidd that the bidder has not been a party to competition by agreement to bid at a fix official or employee as to quantity, qual terms of said prospective contract; or in	of lawful age, being first duly sworn, on oath says that der to submit the attached bid. Affiant further states any collusion among bidders in restraint of freedom of ked price or to refrain from bidding; or with any City ity or price in the prospective contract, or any other any discussions between bidders and any state official thing of value for special consideration in the letting of
	Authorized Agent
SUBSCRIBED AND SWORN to before me	thisday of, 20
	Notary Public
My Commission Expires:	

CITY OF SPRINGFIELD

BUSINESS RELATIONSHIPS AFFIDAVIT TO ACCOMPANY BID

STATE OF)) SS:
COUNTY OF_	,
	, of lawful age, being first duly sworn on oath state that agent authorized by the bidder to submit the attached bid. The affiant further on his es the following information:
(1) The effec	nature of any partnership, joint venture or other business relationships then in it or which existed within one (1) year prior to the date of such statement with the tect, engineer or other party to project.
to th	such business relationship then in effect or which existed within one (1) year prior e date of such statement between any officer or director of the bidding company any officer or director of the architectural or engineering firm or other party to the ect.
` '	names of all persons having any such business relationships and the positions they with their respective companies or firms.
	ne of the business relationships hereinabove mentioned exist, then a statement to effect.
FURTHER AF	FIANT SAYETH NOT.
	Authorized Agent
SUBSCRIBED	AND SWORN to before me thisday of, 20
My Commiss	sion Expires:
	Notary Public