

Invitation for Bids IFB-4620-19-SH

ASPHALT DISTRIBUTOR TRUCK

RESPONSES DUE:

April 9, 2019 Prior to 2:30 P.M. Local Time

Accepting Electronic Responses Only Responses Only Submitted Through the Rocky Mountain EPurchasing System

www.bidnetdirect.com/colorado

(Purchasing Representative does not have access or control of the vendor side of RMEPS. If website or other problems arise during response submission, vendor <u>MUST</u> contact RMEPS to resolve issue prior to the response deadline. 800-835-4603).

PURCHASING REPRESENTATIVE:

Susan Hyatt Phone (970)244-1513 susanh@gicity.org

This document has been developed specifically to solicit competitive responses for this solicitation, and may not be the same as previous City of Grand Junction solicitations. All vendors are urged to thoroughly review this solicitation prior to responding. Submittal by **FAX, EMAIL OR HARD COPY IS NOT ACCEPTABLE** for this solicitation.

Table of Contents

Section I. INTRODUCTION

Section II. INSTRUCTION TO BIDDERS

Section III. GENERAL TERMS AND CONDITIONS

Section IV. SPECIFICATION/COMPLIANCE FORM

Section V. BID FORM

SECTION I. INTRODUCTION

- **A. Purpose:** The Owner is interested in purchasing **One** (1) **New 2000 Gallon Asphalt Distributor Truck.** In comparing responses, consideration will not be confined to price only. The successful vendor will be one whose product is judged to best serve the interests of the Owner.
- **B.** The Owner: The Owner is the City of Grand Junction, Colorado and is referred to throughout this Solicitation. The term Owner means the Owner or his authorized representative.

C. Timeline:

Invitation for Bids Available
Last Day for Questions, prior to 12:00 PM MST
Addenda Issued (If required) by:
Responses Due prior to 2:30 P.M.
March 19, 2019
March 29, 2019
April 1, 2019
April 9, 2019

SECTION II. INSTRUCTIONS TO BIDDER

A. Equipment Details and Literature Required: Each bid shall be submitted in electronic format only, and only through the BidNet Colorado website (www.bidnetdirect.com/colorado). This site offers both "free" and "paying" registration options that allow for full access of the Owner's documents and for electronic submission of proposals. (Note: "free" registration may take up to 24 hours to process. Please Plan accordingly.) Please view our "Electronic Vendor Registration Guide" at www.gicity.org/business-and-economic-development/bids for details. (Purchasing Representative does not have access or control of the vendor side of RMEPS. If website or other problems arise during response submission, vendor MUST contact RMEPS to resolve issue prior to the response deadline. 800-835-4603). All bids must be accompanied by specification sheets and/or descriptive brochures showing the detailed specifications of the equipment you propose to furnish for the bid price. All equipment will be furnished with all standard equipment as described by the literature presented with the bid proposal. References to items shown on the literature, which the bidder does not intend to supply, must be so noted in writing as an amendment to the literature. It is the bidder's responsibility to provide specific equipment details to permit proper evaluation of the bid; failure to do so may result in disqualification of the bid.

The body, finish, fittings and all components shall be the latest and most current model, and shall not have been used as a demonstrator or any other service, and shall be factory standard in all respects not in conflict with the attached Owner bid specifications. If the Owner is interested in a demonstrator, such information will be supplied in the bid specifications.

The design of the vehicle/equipment must be such that it does not hamper or restrict subsequent installation and use of emergency equipment, such as emergency lights and backup alarms.

When specifications for particular items are not defined, manufacturer's standards are satisfactory, provided the item is required for the proper performance of the equipment.

- **B.** Emissions Standards: As applicable by law: Vehicles/Equipment must be supplied with manufacturer's standard equipment and all devices necessary to be in compliance with the most current State of Colorado code, and the Federal Motor Vehicle Safety Standards. Vehicle must comply with all Federal and Colorado motor vehicle pollution control requirements and be capable of passing State emissions tests. Delivery must include any EPA documentation. Vehicles and/or Equipment not meeting the aforementioned standards will not be accepted.
- **C. Error and Omissions:** If the bidder discovers any errors, omissions, lack of clarity or desires further information about the specifications, the Purchasing Representative should be contacted immediately.

- **D.** Guarantee: All equipment, units and components shall be guaranteed in accordance with the following clauses:
 - a. Guarantee that the equipment offered is free from defects in design and construction and that it will give continuous and efficient service under normal conditions for the duration of the warranty period.
 - b. Guarantee that the equipment or vehicle is the manufacturer's standard design in construction and that no changes or substitutes have been made, unless otherwise stated.
- **E.** Warranty: All equipment bids must include the manufacturer's standard warranty, and this information shall be provided with the bid. Additional or extended warranties may be requested; if so, specific warranty information must be provided with the bid. The warranty period shall commence after the equipment/vehicle is received and accepted by the Owner, unless special provisions are made with the successful provider.
- **F.** Operating/Maintenance Instruction: Where specifically requested in the specifications, the bidder/supplier will instruct a given number of Owner employees in the operation and maintenance of equipment. The instructions shall be of the scope and length to orient personnel in: operating techniques, safety precautions, frequent inspection and servicing requirements, mechanical adjustments and repairs unique to the equipment or vehicle. Instructions will be required at the Owner site specified and provided on a schedule arranged after delivery of the equipment. If available, manufacturer shall provide an operational safety video for specialty equipment (chippers, stump cutters, leaf machines, etc.) Instruction schedules will be agreed to prior to invoice payment.
- **G. Delivery Date**: All bids must be submitted with a delivery date.
- **H. Pre-delivery**: Prior to delivery, new equipment/vehicle must be completely serviced in accordance with standard new vehicle "Make Ready" and to the manufacturer's specifications.
- **I. Delivery**: All costs for delivery of the new unit will be assumed by the Bidder and included in the net price. Unless stated elsewhere in this bid document, all deliveries will be made to the City of Grand Junction, Fleet Services, 333 West Avenue, Building C, Grand Junction, CO 81501.
- **J. Prices**: Prices quoted shall exclude Federal Excise and State taxes. Prices quoted shall be F.O.B. City of Grand Junction, CO 81501.
- **K. Final Payment**: Final payment for equipment and vehicles delivered under these specifications will not be made until all terms and conditions have been satisfied.
- **L. Bid Evaluation Criteria**: The evaluation of this bid will be based on, but not limited to, the following: Compliance with specifications; proven performance; ease of operation, life-cycle cost, net cost, supplier performance history; delivery time; compatibility with existing equipment, parts or supplies; service/parts availability; and, advantageous superior design features.
- **M. Repair and Parts Manuals**: An *Operator's and Service manual* will be supplied with each new unit, except when units are duplicate orders and then only one of each is required. Manuals must be received prior to payment. Whenever available, the Owner prefers the manual in a CD format.
- **N. Additional Information**: For information concerning the bid process, please contact the Purchasing Department at (970) 244-1533 or check the City of Grand Junction web page at www.gicity.org. Copies of this bid document can be obtained online electronically on Bidnet at www.bidnetdirect.com/colorado, from the Purchasing Division, **250 North** 5th **Street, Grand Junction, CO 81501, 970-244-1533**, or on the City of Grand Junction website, www.gicity.org/business-and-economic-development/bids, click on "Bids".
- **O. Manufacturer's Statement of Origin:** The new Unit shall be delivered with the Manufacturer's Statement of Origin (MSO). Failure to provide MSO shall be grounds to refuse to accept vehicle.

P. **Title:** The awarded supplier shall provide Title work for the new vehicle within 10 days after the receipt of payment from the Owner.

<u>For City Purchases</u>, mail or deliver the Title to: Fleet Services, 333 West Avenue, Building C, Grand Junction, CO 81501. If a problem arises in obtaining the Title within the 10 day window contact Tim Barker in Fleet Services at (970)-244-1532, or via E-mail <u>timba@gicity.org</u>. Name on title shall read "**City of Grand Jctn**".

SECTION III. GENERAL TERMS AND CONDITIONS

A. Submission of Bids: Each bid shall be submitted in electronic format only, and only through the Rocky Mountain E-Purchasing website (www.bidnetdirect.com/colorado). This site offers both "free" and "paying" registration options that allow for full access of the Owner's documents and for electronic submission of proposals. (Note: "free" registration may take up to 24 hours to process. Please Plan accordingly.) Please view our "Electronic Vendor Registration Guide" at www.gjcity.org/busines-and-economic-development/bids for details. (Purchasing Representative does not have access or control of the vendor side of RMEPS. If website or other problems arise during response submission, vendor MUST contact RMEPS to resolve issue prior to the response deadline. 800-835-4603).

No bids will be considered in which the specifications, provisions or conditions of the price proposal have been modified. Bids shall be received and acknowledged only so as to avoid disclosure of process. However, all bids shall be open for public inspection after the contract is awarded. Trade secrets and confidential information contained in the bid so identified by Bidder as such will be treated as confidential by the Owner to the extent allowable in the Open Records Act.

- **B.** Assignment/Contract not used as Collateral: Neither party shall assign or otherwise transfer any of the rights or delegate any of the duties set forth in this contract without prior written consent of the other party. The bidder shall not use this contract, or any portion thereof, for collateral for any financial obligation.
- **C.** Audits/Access to Records: The Owner and any of its representatives shall have access to any books, documents, papers and records of the bidder which are pertinent to this solicitation and prospective contract.
- **D.** Availability of Funds: Any Owner Contract resulting from a submission of a bid shall be deemed executor only to the extent of appropriations available to each Owner Department for purchases of such articles and services. The Owner's extended obligation on those contracts, which envision extended funding through successive fiscal periods shall be contingent upon actual appropriations for the following fiscal year.
- **E.** Award and Purchase: The Owner reserves the right to reject any or all bids, to waive any informalities or technical defects in bids, and unless otherwise specified by the Owner or by the bidder, to accept any items or group of items in the bid, as may be in the best interest of the Owner. No verbal explanations, clarifications, additions or instructions will be binding to either the Owner or the bidders, except those confirmed in writing.

A signed purchase order/contract furnished to the successful bidder results in a binding contract without further action by either party.

- **F. Questions:** Any questions concerning this project shall be directed to: Susan Hyatt at the City of Grand Junction, 250 North 5th Street, Grand Junction, Colorado 81501, (970)-244-1513, E-mail susanh@gicity.org between the hours of 8:00 a.m. and 4:00 p.m., Monday through Friday, excluding Holidays. ALL QUESTIONS MUST BE SUBMITTED IN WRITING.
- **G. Legal Compliance:** The bidder shall keep informed of all Federal, State and local laws; ordinances, regulations and all orders and decrees of bodies or tribunals having any jurisdiction or authority which may affect those engaged or employed on the work or affect the conduct of the work. The bidder shall observe and comply with all such laws, ordinances, regulations, orders and decrees. The bidder shall protect and indemnify the Owner and its representatives against any claim or liability arising from or based on the violation of any

such law, ordinance, regulation, order or decree whether by the supplier, subcontractor, supplier or the supplier's employees or any others engaged by the supplier. The laws of the State of Colorado will govern as to the interpretation, validity and effect for any contract that is entered into as a result of this solicitation. Venue for any lawsuit will be in Mesa County, Colorado.

- **H. Force Majeure:** Neither party shall be liable for failure to perform under this contract if such failure to perform arises out of causes beyond the control and without the fault or negligence of the non-performing party. Such causes may include, but are not limited to, acts of God or the public enemy, fires, floods, epidemics, quarantine restrictions, freight embargoes and unusually severe weather. This provision shall become effective only if the party failing to perform immediately notifies the other party of the extent and nature of the problem, limits delay in performance to that required by the event, and takes all reasonable steps to minimize delays. The provision shall not be effective unless the failure to perform is beyond the control and without the fault or negligence of the non-performing party.
- **I. Indemnification:** The bidder shall release, indemnify and hold harmless the Owner, their officers, agents, employees, successors and assignees from any cause of action, or claims or demands arising out of the Bidder's performance under this contract.
- **J. Gratuities:** The bidder certifies and agrees that no gratuities, kickbacks or contingency fees were paid in connection with this contract, nor were any fees, commissions, gifts or other considerations made contingent upon the award of this contract. If the bidder breaches or violates this warranty, the Owner may, at its discretion, terminate this contract without liability to the Owner.
- **K.** Material Availability: Bidders must accept responsibility for verification of material availability, production schedules and other pertinent data prior to submission of bid and delivery time. It is the responsibility of the bidder to notify the Owner immediately if materials specified are discontinued, replaced or not available for an extended period of time.
- **L. OSHA Standards:** All bidders agree and warrant that services performed in response to this invitation shall conform to the standards declared by the U.S. Department of Labor under the OCCUPATIONAL Safety and Health Act of 1970 (OSHA). In the event the services do not conform to OSHA Standards, the Owner may require the services to be redone at no additional expense to the Owner.
- **M. Non-collusion:** Neither the said Bidder nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other bidder, firm or person to submit a collusive or sham bid in connection with the contract for which the attached bid has been submitted or to refrain from bidding in connection with such contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other bidder, firm or person or fix the price or prices in the attached bid or of any other bidder, or to fix any overhead, profit or cost element of the bid price or the bid price of any other bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement and advantage against the Owner, or any person interested in the proposed contract.

The price or prices quoted in this bid are fair and proper and are not tainted by a collusion, conspiracy, connivance, or unlawful agreement on the part of the bidder or any of its agents, representatives, owners, employees, or parties in interest.

- **N. Public Disclosure Record:** If the bidder has knowledge of their employee(s) or sub-contractors having an immediate family relationship with an Owner employee or elected official, the bidder must provide the Purchasing Representative with the name(s) of these individuals. These individuals are required to file an acceptable "Public Disclosure Record", a statement of financial interest, before conducting business with the Owner.
- **O. Preparation of Bids:** Bidders are expected to examine any drawings, specifications, schedules and instructions included in the bid package. Failure to do so will be at the bidder's risk.

In case of error in the extension of prices in the bid proposal, the unit price will govern. Unit price shown must be net.

- **P. Tax Exemption:** Direct purchases of materials by the Owner are exempt from Colorado State sales or use tax. The bidder certifies that no Federal, State, County or Municipal tax will be added to the price shown on the Proposal Price sheet. An Owner Tax Exemption Certificate will be supplied to the successful bidder upon request.
- **Q. Bids Binding 60 Days:** Unless otherwise specified all formal bids submitted shall be binding for sixty calendar days following the bid opening date unless bidders, at the request of the Owner, agree to an extension.
- **R.** Multiple Bids: Bidders must determine for themselves which product to offer. If said bidder chooses to submit more than one bid, THE ALTERNATE BID must be clearly marked "Alternate Bid." The Owner reserves the right to make award in the best interest of the Owner.
- **S. Brand Names or Equal:** Whenever in this bid invitation any particular materials, process, mechanism, and/or equipment are indicated, described or specified by patent, proprietary, or brand name, or by name of manufacturer, such wording will be deemed to be used for the purpose of facilitating minimum acceptable requirements and will be deemed to be followed by the words, "or equal." At the Owner's discretion, after the bid opening proof satisfactory must be provided by Bidder to show that the alternative product/equipment/vehicle is in fact, equal to specification requirements.

The Owner reserves the right to determine products of equal value. Suppliers will not be allowed to make unauthorized substitutions after award is made.

- **T. Termination of Contract:** If at any time during the performance of the contract awarded as a result of this bid, in the opinion of the Owner, the work is not progressing satisfactorily or within the terms of this contract, then at the discretion of the Owner and after written notice to the supplier, the Owner may terminate the contract or any part of it.
- **U. Modification or Withdrawal of Bids:** A bid that is in the possession of the Purchasing Division may be altered by facsimile, telegram or letter bearing the signature of name of the legal agent for the bidder, provided it is received prior to the time and date of the opening. Alterations should not reveal the price but should indicate the addition, subtraction or other changes in the bid. A bid that is in the possession of the Purchasing Manager may be withdrawn by the bidder up to the time of the bid opening. Bids may not be withdrawn after the bid opening. Failure of the successful bidder to furnish the service awarded from this bid may eliminate the bidder from the active bidder's list.
- **V.** Addenda and Interpretations: If it becomes necessary to revise any part of an Owner bid, a written addendum shall be posted to the BidNetDirect.com/Colorado website. The bidder shall be responsible for obtaining all solicitation documents. The Owner is not bound by any oral representations, clarifications, or changes made in the written specifications by Owner employees, unless such clarification or change is provided in written addendum from the Owner. Receipt of addenda shall be acknowledged by initialing the proposal price sheet in the designated place.
- **W.** Cooperative Purchasing: Purchases as a result of this solicitation are primarily for the Owner. Other governmental entities may be extended the opportunity to utilize the resultant contract award with the agreement of the successful provider and the participating agencies. All participating entities will be required to abide by the specifications, terms, conditions and pricings established in this solicitation.

The quantities furnished in this bid document are for only the Owner. It does not include quantities for any other jurisdiction.

The Owner will be responsible only for the orders placed for our jurisdiction. Other participating entities will place their orders on their respective Purchase Orders through their Purchasing office or use their purchasing card for purchase/payment as authorized or agreed upon between the provider and the individual entity. The Owner accepts no liability for payment of orders placed by other participating jurisdictions that choose to piggyback on our solicitation.

Orders placed by participating jurisdictions under the terms of this solicitation will indicate their specific delivery and invoicing instructions.

X. Award: All bids will be awarded to the lowest responsive and responsible bidder. The Owner reserves the right to determine the lowest responsive and responsible bidder.

The Owner may involve all or some of the following factors: price; conformity to specifications; financial capacity to perform the services and/or provide commodities; previous performance and reputation; location of required and necessary facilities and/or equipment; availability and proximity of repair parts and/or warranty work; similar experience; delivery promise; terms of payments; compatibility as required in the bid documents; other associated and necessary costs; other objective and accountable factors which are reasonable.

Y. Inspections: Inspection and acceptance of materials or supplies will be made after delivery. Final inspection shall be conclusive except as regard to latent defects, fraud, or such gross mistakes as amount to fraud. Final inspection and acceptance or rejection of material or supplies shall be accomplished as promptly as practical, but failure to inspect and accept or reject material or supplies shall not impose liability on the Owner for such supplies as are not in accordance with the specifications. All delivered materials shall be accepted subject to inspection and physical count.

SECTION IV. SPECIFICATION/COMPLIANCE FORM

MINIMUM SPECIFICATION FOR One (1) New 2000 Gallon Asphalt Distributor Truck. All specifications must be met or exceeded or be considered non-responsive. Include delivery to the City of Grand Junction, 333 West Avenue, Bldg C, Grand Junction, CO 81501. It is the intent of these specifications to describe the cab and chassis. Not all parts and specifications for the mentioned equipment are necessarily provided, however the supplier shall specify a product that will conform in strength and quality of material and workmanship according to the industry standard and not less than this specification. Incomplete responses will not be considered. Bidder shall note any exceptions to the bid on the Comments section. All equipment furnished under this contract shall be new, unused, and the latest model offered by the manufacturer's current production. Accessories not specifically mentioned herein, but necessary to furnish a complete unit ready for use, shall also be included.

	G. 1 17 1	N/L	D	C
	Standard Equipment	Meets	Does	Comments
	Specifications		Not	
-1	•		Meet	
1	Function: The distributor shall accurately apply			
	all types of bituminous material, as well as be			
	equipped with valves and piping for complete			
	system to perform the following functions:			
2	Tank shall be 2,000 gallons			
3	Shape of tank shall be elliptical cross sections, with			
	long axis horizontal. Size of oval and length of tank			
	to be selected by manufacturer to give the best load			
4	distribution on the truck chassis provided			
4	Rollover protection built to USDOT specification			
	49-CFR-173.247			
5	Heated Bitumen pump shall be capable of			
	dispensing 400 gallon per minute			
6	Heating system shall be capable of maintaining up to			
	2,000 gallons of Bitumen at a temperature of 380			
	degrees Fahrenheit for an indefinite period			
	There shall be an in cab digital temperature display			
	to show product temperature.			
7	Feed lines shall be standard heavy duty with			
	o-ring swivel connections			
8	Wash down system shall have solvent under			
	pressure and be routed to a 25-foot-long hose and			
	shall be fitted with an on-off valve.			
9	Spray bar shall be full circulating type, meaning that			
	all materials shall circulate throughout the interior of			
	the bar structure, for the purpose of keeping the			
	bituminous materials at even temperature and the			
	valves free of cooling material that may cause			
	plugging at the spray nozzles			
10	Spray bar shall have an overall working length of 18			
	feet, when wings are extended. NOTE: The center			
	section shall be one piece and not exceed 8 feet in			
	length while in transport mode. The complete spray			
	bar including wings shall shift a minimum of 12			
	inches to the left or right of center and have vertical			
	movement of 12 inches minimum. While in the			
	transport mode, the wings shall be fully supported.			

	Spray bar to have hydraulically powered bar lift,	
	shift and folding wings.	
	Each spray nozzle shall have an individual air	
	controlled internally mounted valve and operate in	
	individual 4" increments turning on and off	
	automatically throughout bar extension and	
	retraction.	
	Cab controls shall be provided for bar	
	extension/retraction, bar shift, master on and off,	
	individual 1' on and off controls, wing fold and bar	
	raise and lower.	
	Bar to have a "tack" feature which allows the	
	operator to with one control to turn off /disarm every	
	other nozzle.	
11	Distributor shall be equipped with air controls. Air	
	for the controls shall be obtained from the air system	
	on the truck chassis. The Distributor air system shall	
	include its own air reservoir (using of truck chassis	
	reservoir not acceptable) with check valve set at 80	
	pounds to prevent loss of air on truck chassis brakes	
	in case lines are ruptured. System shall have its own	
	airline oiling device and controls shall be electric,	
	located in cab convenient to operator. All air	
	solenoid valves and hydraulic solenoid valves are to	
	be mounted to be accessible and serviceable from	
	the ground without climbing on the machine.	
12	The power system shall be front mounted PTO	
	hydrostatic pump driving hydraulic motor, direct	
	coupled to asphalt pump	
13	PTO shall be electronically controlled from inside of	
	cab and easily operated by the driver	
14	The flush system shall have a valve which shall be	
	located on the bitumen pump to allow diesel fuel	
	from a heated flush tank to flow through the spray	
	bar. The bar fuel shall be returned to the flush tank	
	by a second valve, located on the spray bar circulate	
	line.	
15	A 3-inch gate valve shall be provided on both lines,	
	where hoses are connected for load, unload and	
	transfer of bituminous products. An 11 foot by 3-	
	inch load hose, rated for products up to 400 degrees	
1.5	Fahrenheit, with quick couplers, shall be provided.	
16	Computer with in-cab operator controls which	
1	include:	
	* Computer controlled switches for ten (minimum)	
	preset application rates.	
	* Distance/volume reset switch.	
	* Application rate adjustment switch.	
	* Display select switch.	
	In-cab instrumentation will include the following	
	information on self-illuminated display(s):	
	* Truck travel speed feet/minute or meters/minute.	
	* Application rate in gallons/square yard or	
	liters/square yard.	
	* Pump rate in gallons/minute or liters/minute.	

	I		ı	T
	* Resettable distance sprayed in feet or meters.			
	* Resettable volume sprayed in gallons or liters.			
	* Low tank level warning.			
	* Warnings that travel speed and/or applications rate			
	are beyond system capability.			
	Radar type sensor to pick up ground speed.			
	System control of 4-way asphalt valve.			
17	The computerized rate control must be capable of			
	self-calibrating EDC hydraulic valve thresholds,			
	without operator entry of start parameters. It must			
	be all digital, and employ no operational amplifiers			
	or analog comparators, not utilize internal negative			
	power supply systems. It shall utilize an efficient			
	PWM (pulse-width modulated) output circuit to			
	energize a proportional EDC valve, with PWM			
	resolution better than 1 part out of 5,000.			
	All spraying functions and bar movement shall be			
	controlled by switches located on the panel which			
	include:			
18	Master switch enable spray bar valves to move			
	open or closed in response to their individual			
	switches. (Also sets equalizer valves open when			
	switch is on, closed when switch is off).			
19	Pump switch actuate hydraulic cylinder that			
	controls direction of hydrostatic pump			
	Controls on rear panel shall include:			
20	Swing switch sideways motion of spray bar			
21	Lift switch up/down motion of entire spray bar			
22	Left wing switch pivot up/down			
23	Ring wing switch pivot up/down			
24	Panel shall be equipped with a rain cover.			
25	Unit shall have two LED work lights mounted on			
23	the rear of the unit for night time fogging operation.			
		Masta	Door	Community
	Chassis	Meets	Does	Comments
			Not	
			Meet	
26	Freightliner M2106 or equivalent			
27	Wheel base as required by body builder			
28	Cab to axle and rear overhang as required by body			
	builder			
29	Frame rails heat treated alloy steel			
30	Front Bumper			
31	Front Non-Driving 12,000 Axle			
32	Taper Leaf, 12,000- lb Capacity with Shock			
	Absorbers, includes maintenance free spring pins			
	rubber bushings			
33	Air dual brake system			
34	Two rear parking spring brake chambers			
35	Color and size coded brake lines			
36	Manual-reset circuit breakers			
37	Color – White			
38	260 HP @ 2200 RPM, 720 lb-ft torque @ 1300			
	RPM Min Diesel Engine			

39	Cruise Control
40	Engine Shutdown Fuel Filter
41	
42	Fuel/Water Separator
43	Horton automatic, non-engine mounted fan clutch
44	Radiator
45	Single, or dual Element Air Cleaner
46	Transmission – Fuller FR9210B or equivalent
47	Single Rear Axle – 21,000 lb capacity
48	Single Spring Suspension 21,000 lb. capacity
49	Rear Lube Axle
50	50 Gallon fuel tank
51	Conventional Cab
52	Rubber Floor Covering
53	Four Rear 11R22.5 Tires
54	Two 11R22.5 Front Tires
55	Two Air Pressure Gauges located in instrument
F. C	Color Coded porting backs value
56 57	Color Coded parking brake valve
	Automatic front and rear slack adjusters
58 59	Spring Brake Modulator Valve Air Brakes ABS
60	
61	Spring Brake Modulator Valve Antilock Brake System Air Brake Full Vehicle
01	Wheel Control System
62	Air Dryer with heater
63	Front and Rear Air Cam Brakes
64	18.7 CFM Air Compressor
65	Tilting Steering Column
66	2-Spoke Steering Wheel
67	Steering Gear
68	Exhaust System horizontal tailpipe
69	Regen inhibit, 6 gallon DEF tank
70	Standard 12 volt electric system
71	Steel Battery Box
72	Manufacture standard Electrical Fuses
73	Push On/Off Hazard Switch
74	Headlight Dimmer Switch integral with turn signal
75	Electric Horn
76	Jump Start Stud
77	Parking Light integral with front turn signal and rear
	tail light
78	Running Light
79	Key operated electric starter switch
80	Stop, Turn, Tail & B/U Lights
81	Turn Signal Switch
82	Front Turn Signal
83	Windshield Wiper Switch 2-speed with wash and
	intermittent feature
84	Power adjustable mirrors, both sides.
85	12 V accessory power port
86	Alternator min 12 volt 110 amp
87	Body Builder Wiring

0.0	10 1 10000001
88	Battery system 12-volt 1300CCA min
89	Radio AM/FM
90	2-Way Radio wiring effects
91	Electric Backup Alarm
92	Halogen Headlights
93	12-volt starter motor
94	Low coolant level indicator, and engine shut down
95	Low washer fluid indicator
96	The following manuals shall be supplied with the
	distributer unit:
97	1 Parts Manual
99	3 Operators Manual
	Parts and Service
98	Parts and/or service are to be available within 48-
	hours of parts order or service request. Attach a list
	with the geographical locations of the nearest parts
	and service centers within RFP dealers network.
	Training
99	Training on the proper operation, safety and
	maintenance requirements of the distributor truck
	shall be provided by the selling dealer (on site) at
	time of delivery.
100	KEYS: Three (3) sets of keys.

SECTION V. BID FORM

The Owner will receive electronic bids through the BidNet website, www.bidnetdirect.com/colorado prior to the date and time indicated on the front of this document at which time the bids will be publicly opened and read, for furnishing the materials, supplies, equipment and/or services, as shown below and/or attached hereto:

FOB DESTINATION delivered at Grand Junction, Colorado. TRANSPORTATION CHARGES

PREPAID. All in accordance with the bid conditions, special provisions, and specifications attached or as indicated below.

Purchasing Representative: Susan Hyatt	<u>susanh@gicity.org</u> 970-244-1513
Price for One (1) 2000 Gallon Asphalt Distribut	or Truck as specified: \$
Extended Price Written:	Dollars
Year/Manufacture/Model No.:	
DELIVERY: State expected delivery time after rece	eipt of order days ARO
WARRANTY: Specify Warranty and supply ma	anufacturer's documentation for cab and chassis:
OPTIONAL ITEMS: Cab Mounted laser, F	ORWARD POINTING: \$
ADDENDA: State number of Addenda received:	
DATE	
exempt #98-903544.	ction are tax exempt from Colorado Sales or Use Tax. Tax
quoted prices.	State, County or Municipal tax will be added to the above
Prompt payment discount of d if the invoice is paid within d	percent of the net dollar amount will be offered to the Cit ays after the receipt of the invoice.
	his bid is submitted in accordance with all applicable
Standard Layment terms are 1450.	
(Company Name of Bidder – Typed or Printed)	(Phone Number of Bidder)
(Address of Bidder)	(Authorized Agent or Contact Name – Typed or Printed)
(City, State, and Zip Code)	(Authorized Signature)

(E-mail Address of Agent or Sales Contact)