

Exhibit A Pricing Page

CRFQ DOT2000000028

Roadtec RP170e or Equal Extendable Width Wheeled Asphalt Paver

Item No.	Description:	Make/Model & Year	Estimated Unit Quantity	Unit Price	Item Total Cost
1	Extended width Wheeled Asphalt Paver	Roadtec RP170e 2020	10	\$329,419.00	\$3,294,190.00
Total Bid Amount					\$3,294,190.00

Vendor Information

Company Name: Roadtec Inc.
 Contract Manager: Wade Ritter, Regional Account Manager
 Address: P.O. Box 180515
 800 Manufacturer's Road - Chattanooga TN 37405
 Phone: (423) 265-0600 Factory (423) 362-2816 (W Ritter-Mobile)
 Fax: (423) 265-7521
 Email: writter@roadtec.com
 Signature: Wade Ritter

RECEIVED

2019 OCT 10 PM 12:28

WV PURCHASING
DIVISION

- * Unit Price includes Edge Extended Warranty, Guardian 2 year Subscription, Delivery, Training and all Options as specified in the Solicitation
- * Please See included Roadtec RP170e Sales Proposal



Rev2 Quote #: 19-0614-WV

P. O. Box 180515 / 800 Manufacturers Rd. -- Chattanooga, TN 37405
Ph: (423) 265-0600 / (800) 272-7100 Fx: (423) 265-7521

New Equipment Proposal

Bill To Company:	WVDOT Highway Division-Equipment Division	Ship To Company:	WVDOT HWY DIV.-EQUIP. DIV.
Contact:		Contact:	
Email:		Email:	
Address:	P.O. Box 610	Address:	83 Brushy Fork Crossing
City:	Buckhannon	City:	Buckhannon
State:	West Virginia	State:	West Virginia
Zip Code:	26201	Zip Code:	26201
Phone:	304-472-1750 / 304-473-5354	Phone:	304-472-1750 / 304-473-5354
Fax:		Fax:	

Estimated Delivery:	Sales Rep:	Wade Ritter
Est. Order Date:	Proposal Date:	9/Oct/19

Quoted Item	Option Not Included	Item Number	Option Not Included Price	Machine Price
RP-170 - 8' (2.5M) RUBBER TIRE ASPHALT PAVER				
	RP-170 STANDARD FEATURES:			
	1/2" (12.5 mm) Thick Continuous Side Sheet Frame Construction			
	4" (50 mm) Thick Front Cross Frame Member			
	Hydraulically Driven Fan			
	Oscillating Push Rollers			
	Direct Hydraulic Planetary Drive			
	11 Ton (11.2 MT) Capacity/202 ft3 (5.7 m3) Self Dumping Hopper			
	Electric Flow Gates			
	Independently Driven Variable Speed Feeder Conveyors with 3/8" (9.5 mm) Thick 400 BHN Liners			
	Hydraulically Raise, Lower and Tilting Auger Assembly			
	Hydraulically Operated Rear Frame Extensions for head of material control			
	16:00 x 24" (610 mm) Hydroflated High Flotation Sand Rib Drive Tires			
	Dual 12" (304 mm) x 22" (559 mm) Front Bogies			
	Two (2) Comfort Drive Operators Stations with Tilt Steering Wheel and Finger Tip Paver Control			
	Operators stations slide out past edge of machine for increased visibility			
	Steering Assist Provides Inside Turning Radius of 30" (.8 m)			
	24 Volt Starting System with Master Disconnect Switch			
	Clearview FXS Fume Extraction System			
	Amber Warning Beacon, Back Up Alarm and Fire Extinguisher			
	One (1) Operators Umbrella			
	Remote Central Point Tractor Lubrication			
	Lighted Dual Screed Control Stations for head of material and screed control with Fixed Remotes and lockable vandal covers			
	Retractable Wash-down System with 30' (9.1 m) Hose Length			
	105 Gallon (397 L) Fuel Tank Capacity			
	Conveyor By-Pass Permits Independent Operation of Feeders			
	Electrical wiring and hydraulic hoses for connection to screed			
1	RP-170e	03-0170-01-0001	\$	214,222
	Cummins QSB6.7 Tier 4 Final @ 174 hp			
	RP-170 OPTIONS:			
1	Front Wheel Assist	03-0170-02-0001	\$	- \$ 17,666
1	Hydraulic Screed Boost Package	03-0170-02-0005	\$	- \$ 2,115
1	Truck Dump Signal Light	03-0170-02-0032	\$	- \$ 2,556
1	Guardian Telematics System	03-0170-02-0030	\$	- \$ 6,283
1	Lincoln Lube Automated Lubrication System	03-0170-02-0022	\$	- \$ 7,636
1	Reversing Distribution Augers	03-0170-02-0023	\$	- \$ 1,448



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Zip Code: 26201
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Fax:

Ship To Company: WVDOT HWY DIV.-EQUIP. DIV.
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1	Environmental Release Agent Spray Down System	03-0170-02-0026	\$	-	\$	2,137																																																	
SCREEDS																																																							
One 4' (1.2 m) Long & One 3' (0.9 m) Long Front Mounted Extensions Extensions Move on High Composite Bushings & Chrome Slide Track Extensions are 8" (203 mm) Wide, with Heat, Vibration and Adjustable Angle of Attack Front Mounted Extensions Provide 9% Positive Slope Electric Valves Control In/Out, Slope & Vertical Height Carlson's Patented "Front Taper Design" Main Screed Main Screed is 26" (660 mm) Long, ½" (12.5 mm) Thick 400 BHN Screed Plate Power Crown, 2½" (63 mm) Positive to ¾" (19 mm) Negative Electric Screed Heat Provided by Continuous Duty 34 kW Generator and Dedicated Hydraulic Pump Thermostatically Controlled Plate Temperature with Analog Display 5.5 KW @ 120 Volts Available for Accessory Use in 8 Outlets Heater Hold Down System Allows Heater Change Without Removing the Screed Plate Electrically Heated Oven for Warming Meals Spring Loaded Two Piece End Gates 20" (508 mm) Wide Main Screed Hinged Heavy Duty Walkway 12" (304 mm) Wide Hinged Extension Walkways Sonic Feeder Control System Tow arms with mounting locations for automatic grade controls																																																							
1	EZ-IV-8 Standard Unit List Price:	03-0170-06-0001	\$	-	\$	66,091																																																	
EZ-IV-8 OPTIONS:																																																							
1	Counter-Clockwise Raise Angle of Attack Screws	03-0170-06-0020	\$	-	\$	-																																																	
<table> <tr> <td colspan="5"></td><td colspan="2">Machine Price</td></tr> <tr> <td colspan="5"></td><td>Subtotal</td><td>\$ 320,154</td></tr> <tr> <td colspan="5"></td><td>Additional Discount</td><td>\$ (4,091)</td></tr> <tr> <td colspan="5">Roadtec Edge Extended Warranty - 2 years or 2,000 additional hours from the end of Standard Warranty coverage</td><td></td><td>\$ 7,096</td></tr> <tr> <td colspan="5">Manufacturer's Engine Extended Warranty - 5 years or 6,000 hours from the date of initial start-up to first end-user</td><td></td><td>\$ 3,300</td></tr> <tr> <td colspan="5"></td><td>Freight</td><td>\$ 2,960</td></tr> <tr> <td colspan="5"></td><td>Purchase Price</td><td>\$ 329,419</td></tr> </table>												Machine Price							Subtotal	\$ 320,154						Additional Discount	\$ (4,091)	Roadtec Edge Extended Warranty - 2 years or 2,000 additional hours from the end of Standard Warranty coverage						\$ 7,096	Manufacturer's Engine Extended Warranty - 5 years or 6,000 hours from the date of initial start-up to first end-user						\$ 3,300						Freight	\$ 2,960						Purchase Price	\$ 329,419
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Notes Two (2) Years Guardian Access and Monitoring - No Charge per Eric Baker																																																							



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New Equipment Proposal

Bill To Company: WVDOT Highway Division-Equipment Division**Contact:****Email:****Address:** P.O. Box 610**City:** Buckhannon**State:** West Virginia**Zip Code:** 26201**Phone:** 304-472-1750 / 304-473-5354**Fax:****Ship To Company:** WVDOT HWY DIV.-EQUIP. DIV.**Contact:****Email:****Address:** 83 Brushy Fork Crossing**City:** Buckhannon**State:** West Virginia**Zip Code:** 26201**Phone:** 304-472-1750 / 304-473-5354**Fax:****Estimated Delivery:****Sales Rep:** Wade Ritter**Est. Order Date:****Proposal Date:** 9/Oct/19

Terms and Conditions of Sale

GENERAL

As used herein, the "Seller" is Roadtec, Inc. and the "Buyer" is the person or entity identified as the Buyer in Seller's [Order Acknowledgement] [Sales Order] (the "Order"). "Products" are machinery and/or parts identified in the Order.

These Terms and Conditions of Sale (the "Terms") and the Order (collectively, the "Agreement") set forth the entire, exclusive and complete agreement of Seller and Buyer with respect to the sale and purchase of the Products, and supersede any prior or contemporaneous written or oral agreement, understanding and communications and any course of dealing, usage of trade or course of performance. The Agreement prevails over any of Buyer's terms and conditions of purchase or purchase order, regardless of whether or when Buyer submitted such terms and conditions or purchase order. No waiver or modification of any of the Agreement shall be effective unless in writing and signed by Seller.

ACCEPTANCE OF ORDERS

All orders for Products shall be considered accepted only if accepted in writing or by shipment. After acceptance, no order may be canceled by Buyer without the prior written consent of Seller. As a condition to such written consent, Buyer shall pay a cancellation charge (unless otherwise agreed by Seller) equal to 5% of the net sales price of Products ordered. Seller may require that any oral order be confirmed in writing by Buyer before manufacturing or shipping such Product.

INSPECTION

Buyer shall inspect the Products within 10 days of receipt ("Inspection Period"). Buyer will be deemed to have accepted the Products unless it notifies Seller in writing of any Nonconforming Products during the Inspection Period and furnishes such written evidence or other documentation regarding nonconformity as is required by Seller. "Nonconforming Products" are Products that are different than those identified in the Order.

If Buyer timely notifies Seller of any Nonconforming Products, Seller shall, in its sole discretion, either replace Nonconforming Products with conforming Products or credit or refund the amount of the price previously paid for such Nonconforming Products, and reimburse any reasonable shipping expenses incurred by Buyer in connection with the return of the Nonconforming Products to Seller. Buyer shall ship the Nonconforming Products to Seller's facility in Chattanooga, Tennessee as identified in the Order or as otherwise directed by Seller. The remedies set forth in this Section are Buyer's exclusive remedies for the delivery of Nonconforming Products, and aside from such remedies, Buyer has no right to return Nonconforming Products to Seller.

DELIVERY

Unless otherwise agreed in writing by the parties, Seller shall deliver the Products to [SELLER'S LOCATION] (the "Delivery Point") using Seller's standard methods for packaging and shipping such Products. Buyer shall take delivery of the Products within [NUMBER] days of Seller's written notice that the Products have been delivered to the Delivery Point. Buyer shall be responsible for all loading costs and provide equipment and labor reasonably suited for receipt of the Products at the Delivery Point.

The Products will be delivered within a reasonable time after acceptance of the Order by Seller, subject to availability of finished Products. Seller shall not be liable for any delays, loss or damage in transit.

Delivery of Products by the Seller to any carrier for transportation to Buyer shall constitute delivery to Buyer and Buyer shall bear all risk of physical loss or damage thereafter. Seller will cooperate with Buyer in making claims for damages against any transportation carrier.

FORCE MAJEURE

Seller shall not be liable or responsible to Buyer, and shall not be deemed to have breached its obligations to Buyer, for any failure or delay in fulfilling or performing any term or condition of the Agreement to the extent such failure or delay is caused by or results from strikes, lockouts, boycotts, accidents, fire, freezes, floods, war, riots, insurrection, delays in manufacture, transportation, or delivery of materials, acts of God, action of any governmental authority, scarcity or rationing of gasoline, other fuel or other vital products, inability to obtain materials or labor, labor disputes and other causes beyond the control of Seller.

TITLE AND RISK OF LOSS

Title and risk of loss passes to Buyer upon delivery of the Products at the Delivery Point. As collateral security for the payment of the purchase price of the Products, Buyer hereby grants to Seller a lien on and security interest in and to all of the right, title and interest of Buyer in, to and under the Products, wherever located, and whether now existing or hereafter arising or acquired from time to time, and in all accessions thereto and replacements or modifications thereof, as well as all proceeds (including insurance proceeds) of the foregoing. The security interest granted under this provision constitutes a purchase money security interest under the Tennessee Uniform Commercial Code.



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New Equipment Proposal

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Contact:

Email:

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City: Buckhannon

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Phone: 304-472-1750 / 304-473-5354

Fax:

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Est. Order Date:

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PRICES AND PAYMENT OF TAXES, DUTIES, ETC.

[The prices which Buyer shall pay for the Products shall, unless otherwise agreed in writing, be those set forth on Seller's current price list, as published and amended from time to time.] Buyer shall pay all fees, assessments and taxes, which may be assessed or levied by any governmental authority against any Products which are sold to Buyer, and will hold Seller harmless therefrom.

PAYMENT TERMS

Buyer shall pay all invoiced amounts due to Seller, net 30 days from the date of Seller's invoice, unless different terms are expressed and agreed to in the [Order]. Buyer shall make all payments in U.S. dollars.

Buyer shall pay interest on all late payments at the lesser of the rate of 1.5% per month or the highest rate permissible under applicable law, calculated daily and compounded monthly. Buyer shall reimburse Seller for all costs incurred in collecting any late payments or enforcing the Agreement, including, without limitation, attorneys' fees. In addition to all other remedies available under the Agreement or at law (which Seller does not waive by the exercise of any rights hereunder), Seller shall be entitled to cancel any order of any Products if Buyer fails to pay any amounts when due and such failure continues for 15 days following written notice thereof.

Buyer shall not have the right to set off any amounts claimed by it against Seller in connection with any dispute, claim or otherwise, against any amounts owed by Buyer to Seller in connection with the Agreement.

DISCONTINUANCE, IMPROVEMENT AND DESIGN CHANGES

Seller may discontinue the manufacture or sale of any Product, and make changes and improvements at any time in the specifications, construction or design of any Product without Seller incurring any obligation to Buyer or customer of Buyer. Products so changed or improved will be accepted by Buyer in fulfillment of existing orders.

PREPARATION

Buyer agrees not to start up any Product operations until all Products have been properly set up, adjusted and inspected, a copy of Seller's [operation, service and maintenance manual] ("Manual") has been furnished to the end user, and the end user or its designee has been instructed as to the safe and proper operation of the Product. Buyer is responsible for reading and understanding the Manual.

INDEMNIFICATION

Buyer shall indemnify, defend and hold Seller harmless from any and all claims, demands and causes of action asserted against Seller, its affiliates, and their respective officers, directors, employees and agents, by any third party (including, without limitation, Buyer's and Seller's employees), for personal injury, death or loss of or physical damage to tangible property, resulting from or caused by Buyer's use and operation of the Products, negligence, willful misconduct, or violation of applicable law.

CONFIDENTIALITY

All non-public, confidential or proprietary information of Seller, including but not limited to specifications, samples, patterns, designs, plans, drawings, documents, data, business operations, customer lists, pricing, discounts or rebates, disclosed by Seller to Buyer, whether disclosed orally or disclosed or accessed in written, electronic or other form or media, and whether or not marked, designated or otherwise identified as "confidential" in connection with the Agreement shall be treated by Buyer as confidential and may not be disclosed to any third party or copied by Buyer unless authorized in advance by Seller in writing. Upon Seller's request, Buyer shall return all documents and other materials received from Seller. Seller shall be entitled to injunctive relief for any violation of this Section. This Section does not apply to information that is: (a) in the public domain; (b) known to Buyer at the time of disclosure; or (c) rightfully obtained by Buyer on a non-confidential basis from a third party.

NOTICE

Each party shall deliver all notices and other communications under the Agreement (each, a "Notice") in writing and addressed to the other party at the addresses set forth in the Order by personal delivery, certified or registered mail, return receipt requested, a nationally recognized overnight courier, or e-mail. A Notice is effective only upon receipt.

AFTER-SALES SERVICES

Buyer may request that Seller provide after-sales services in connection with Products. These after-sales services, to be provided according to Seller's customary fees and rates, include without limitation, demonstration, installation/start-up, inspection, servicing and repair of Products.

All original sales of Products sold by Seller originate in the United States, and all personnel performing the services set forth herein will be Seller's personnel based out of the United States specifically performing after-sales services, or local contractors hired to perform such services.

STANDARD WARRANTY

The Roadtec Standard Warranty (the "Warranty") is incorporated into the Agreement. By agreeing to purchase Products, Buyer acknowledges receipt of the Warranty and agrees to be bound by the terms thereof.



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Fax:

Estimated Delivery:

Sales Rep: Wade Ritter

Est. Order Date:

Proposal Date: 9/Oct/19

EXCEPT FOR THE WARRANTY, SELLER MAKES NO WARRANTY WHATSOEVER WITH RESPECT TO THE PRODUCTS OR ANY SERVICES PERFORMED BY SELLER, INCLUDING ANY (a) WARRANTY OF MERCHANTABILITY; (b) WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; OR (c) WARRANTY AGAINST INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS OF A THIRD PARTY; WHETHER EXPRESS OR IMPLIED BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE.

IN NO EVENT SHALL SELLER BE LIABLE TO BUYER OR ANY THIRD PARTY FOR ANY LOSS OF USE, REVENUE OR PROFIT, OR FOR ANY CONSEQUENTIAL, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES WHETHER ARISING OUT OF BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, REGARDLESS OF WHETHER SUCH DAMAGES WERE FORESEEABLE AND WHETHER OR NOT SELLER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, AND NOTWITHSTANDING THE FAILURE OF ANY AGREED OR OTHER REMEDY OF ITS ESSENTIAL PURPOSE.

INSURANCE

Buyer shall at all times maintain, at its own expense, commercial general liability insurance in an amount of at least \$1,000,000 per occurrence, with financially sound and reputable insurers. At Seller's request, Buyer shall provide Seller with evidence of such coverage.

AMENDMENT AND MODIFICATION

The Agreement may only be amended or modified in a writing which specifically states that it amends the Agreement and is signed by an authorized representative of each party.

WAIVER

No waiver by either party of any of the provisions of the Agreement is effective unless explicitly set forth in writing and signed by such party. No failure to exercise, or delay in exercising, any right, remedy, power or privilege arising from the Agreement operates, or may be construed, as a waiver thereof.

ASSIGNMENT

Buyer shall not assign any of its rights or delegate any of its obligations under the Agreement without the prior written consent of Seller. Any purported assignment or delegation in violation of this Section is null and void. No assignment or delegation relieves Buyer of any of its obligations under the Agreement.

SEVERABILITY

If any term or provision of the Agreement is invalid, illegal or unenforceable in any jurisdiction, such invalidity, illegality or unenforceability shall not affect any other term or provision of the Agreement or invalidate or render unenforceable such term or provision in any other jurisdiction.

SURVIVAL

Any provision of this Agreement which, by its nature, should survive the performance of this Agreement, shall survive such performance. Without limiting the foregoing, the Sections of these Terms captioned INDEMNIFICATION, CONFIDENTIALITY, APPLICABLE LAW, DISPUTES, STANDARD WARRANTY AND INSURANCE shall survive the performance of this Agreement and the payment of the purchase price for the Products.

APPLICABLE LAW

Buyer and Seller agree that the laws of the state of Tennessee shall govern the interpretation and enforcement of the Agreement and all Disputes (as defined in the next Section) without regard to any state's conflict of law provision or rule. The parties agree that the United Nations Convention on Contracts for the International Sale of Goods does not apply to the Agreement or the transactions contemplated thereby.

DISPUTES

Any dispute or claim arising out of or relating to the Agreement, or the breach, termination or invalidity thereof, and any related tort, statutory and equitable claims (each a "Dispute") shall be submitted to binding arbitration under the provisions of the American Arbitration Association's Commercial Arbitration Rules, and shall take place in Hamilton County, Tennessee, USA, which shall be the sole formal means of resolving a Dispute. Any litigation between Seller and Buyer that does not involve a Dispute as defined by this Section shall be brought exclusively in a state or federal court in the State of Tennessee, County of Hamilton. The parties hereby waive any right to challenge such choice of jurisdiction or venue or to seek transfer to another jurisdiction. THE PARTIES FURTHER KNOWINGLY AND VOLUNTARILY WAIVE ANY RIGHT TO A JURY TRIAL OF THE DISPUTE.



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Sales Rep: Wade Ritter

Proposal Date: 9/Oct/19

Submitted on behalf of Roadtec by:

Date: _____

Roadtec Manager Signature

Accepted on behalf of Roadtec:

Print Name: _____

Title: _____

Purchaser hereby offers this Equipment Proposal as an order to Roadtec, Inc. expressly subject to the terms and conditions set forth herein, including the Standard Warranty, by signing here or sending a purchase order to Roadtec, Inc.

Date: _____

Purchaser's Signature

Print Name: _____

Title: _____

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ DOT2000000028

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input checked="" type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Roadtec, Inc.
Company

Wade Tuttle
Authorized Signature

10/10/19
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Wade Ritter, Regional Acc't. Mgr.
(Name, Title)
Wade Ritter, Regional Acc't. Mgr.
(Printed Name and Title)
P.O. Box 180515 - 800 Manufacturers Road, Chattanooga, TN 37405
(Address)
(423) 265-0600 - Factory (423) 362-2816 - Ritter Mobile
(Phone Number) / (Fax Number)
writter@roadtec.com
(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Roadtec, Inc.
(Company)
Wade Ritter, Regional Acc't Mgr.
(Authorized Signature) (Representative Name, Title)
Wade Ritter, Regional Acc't. Mgr.
(Printed Name and Title of Authorized Representative)
10/10/19
(Date)
(423) 362-2816
(Phone Number) (Fax Number)

REQUEST FOR QUOTATION
CRFQ DOT2000000028
(WVDOH CLASS 503) Extendable width Wheeled Asphalt Paver
ROADTEC RP170e or Equal (7020EC02)

- 8.2 Reports:** Vendor shall provide quarterly reports and annual summaries to the Agency showing the Agency's items purchased, quantities of items purchased, and total dollar value of the items purchased. Vendor shall also provide reports, upon request, showing the items purchased during the term of this Contract, the quantity purchased for each of those items, and the total value of purchases for each of those items. Failure to supply such reports may be grounds for cancellation of this Contract.
- 8.3 Contract Manager:** During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manager: Wade Ritter
Telephone Number: (423) 362-2816
Fax Number: (423) 265-7521
Email Address: W.Ritter@roadtec.com

REQUEST FOR QUOTATION
CRFQ DOT2000000028
(WVDOH CLASS 503) Extendable width Wheeled Asphalt Paver
ROADTEC RP170e or Equal (7020EC02)

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids On behalf of the West Virginia Division of Highways, Department of Transportation to establish an open-end contract for an Roadtec RP170e or equal Asphalt Paver 8-foot to 15-foot Extendible Width
2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 **"Contract Item" or "Contract Items"** means the list of items identified in Section 3, Subsection 1 below.
 - 2.2 **"Pricing Pages"** means the schedule of prices, estimated order quantity, and totals contained in wvOASIS or attached hereto as Exhibit A and used to evaluate the Solicitation responses.
 - 2.3 **"Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
 - 2.4 **"WVDOH"** means West Virginia Division of Highways.
 - 2.5 **"OSHA"** means Occupational Safety and Health Act of 1970/ Exhibit C, Reference www.osha.gov.
 - 2.6 **"LED"** means light emitting diode.
3. **GENERAL REQUIREMENTS:**
 - 3.1 **Contract Items and Mandatory Requirements:** Vendor shall provide Agency with the Contract Items listed below on an open-end and continuing basis. Contract Items must meet or exceed the mandatory requirements as shown below.
 - 3.1.1 Asphalt Paver Tractor 8-foot to 15-foot Extendible Width Paver Roadtec RP 170e or equal Meet
 - 3.1.1.1 The unit specified herein and offered shall be manufactured after January 1, 2020 and must be a new unit, not previously used or sold. Meet
 - 3.1.1.2 The Asphalt Paver Tractor shall be a current model under standard production by the manufacturer, with not less than one year of production and field use. Meet

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3.1.2 Paver Tractor Dimensions, Weights and Capacities.

3.1.2.1 Length with front mounted hydraulic extendible screed 21-foot 10-inches minimum.

Meet

3.1.2.2 Width 8-foot 6-inches maximum transport width.

Meet

3.1.2.3 Paver transporting height 10.5- foot maximum.

Meet

3.1.2.4 Paver with front mounted hydraulic extendible Screed Weight 35,800lbs. maximum.

Meet

3.1.2.5 Fuel tank capacity 80-gallons minimum.

Meet

3.1.2.6 DEF tank capacity 5-gallons minimum.

Meet

3.1.2.7 Hydraulic Tank 65 gallons minimum.

Meet

3.1.3 Paver Tractor, Wheel Suspension and Traction Drive

3.1.3.1 Drive tires (2) shall be a minimum of 16:00 x 24 (40.6 m x 610 mm) high flotation sand rib tires and shall be hydroflated for maximum tractive effort.

Meet

3.1.3.2 Front steering suspension shall consist of four solid bogie wheels of minimum 14-inches x 22-foot dimension, arranged in pairs, and each side tied together with a solid linkage to prevent misalignment or bowing from one side to the other. Paver to have maximum inside turning radius of 32-inches.

Meet

3.1.3.3 Traction drive to rear tires shall be hydrostatic. Paving speeds shall be infinitely variable to at least 300 fpm and travel speeds infinitely variable to at least 10 mph. Two speed planetary drives shall be shift able at either operator's station via an electric switch.

Meet/
Exceed

3.1.3.4 Paver shall have differential lock located at each operator's station to provide momentary lock of both drive motors to prevent drive wheel slippage.

Meet

3.1.3.5 Paver must have Front Wheel assist both rear bogie wheels shall be hydraulic motor drives.

Meet

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3.1.4 Paver Tractor Engine

3.1.4.1 Engine shall be turbocharged; water-cooled (6) six-cylinder diesel

Meet

3.1.4.2 Engine shall be 174 hp minimum at 2200 rpm Tier 4 Final emissions compliant.

Meet

3.1.4.3 Engine shall be 12 or 24-volt electric starting, minimum 100-amp alternator, with battery disconnect switch.

Meet

3.1.4.4 Engine shall have full digital engine condition instrumentation, oil and fuel filters, engine high temperature/low oil pressure shutdown, muffler and severe duty air cleaner.

Meet

3.1.4.5 Engine turbocharger shall include an insulated turbo blanket to minimize heat in the engine compartment.

Meet

3.1.4.6 Engine must be easily accessible through a one-piece hydraulically raise/lower hood with manual override and safety lock.

Meet

3.1.5 Paver Tractor Brakes

3.1.5.1 Paver shall be equipped with spring-applied braking system, brake systems, which must comply with SAE J 2118

Meet

3.1.5.2 Paver brake systems must always automatically apply when pressure is not relieved by control of the operator. System control must include a switch from each operator's station as well as foot-pedal for control during operation.

Meet

3.1.6 Paver Tractor Controls

3.1.6.1 Paver shall be equipped with dual operator's consoles.

Meet

3.1.6.2 Paver Consoles must hydraulically move beyond the side of the paver for visibility in infinitely adjustable positions.

Meet

3.1.6.3 Paver Stations must consist of starting functions, two deluxe swivel padded seats with armrest, adjustable backrest and a single transferable umbrella.

Meet

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3.1.6.4 Each operator's console shall include power hydraulic steering with tilt steering wheel.

Meet

3.1.6.5 Paver propel console and function console shall be mounted to either side of the operator's seat. Both propel consoles shall include a rotary speed selector, electric forward/reverse control with locking center neutral position; parking brake and emergency stop control.

Meet

3.1.6.6 Both paver control consoles shall be furnished with toggle switch control for the following functions: hopper wings, screed lift, screed vibrators, auger and feed conveyor operation, auger raise/lower and paver start.

Meet

3.1.6.7 Pavers operators control station must include a device for digital display of engine parameters including but not limited to engine / hydraulic condition gauges, tachometer and hour meter.

Meet

3.1.7 Paver Tractor Mainframe

3.1.7.1 Paver mainframe will be constructed of one-piece ½-inch side sheets with solid 2-inch thick minimum front cross-member.

Meet

3.1.7.2 Axle connecting front steering bogie assemblies shall be a minimum 4-inch diameter solid shaft extending through entire width of paver and frame.

Meet

3.1.8 Paver Tractor Hopper

3.1.8.1 The hopper shall have a capacity of 11 tons minimum of material with hydraulic powered folding hopper wings controlled at either operators' stations.

Meet

3.1.8.2 The front of the hopper shall be a minimum of 10-foot wide to permit easy alignment of truck dump box.

Meet

3.1.8.3 Two separate power adjustable flow gates, at the rear of the hopper, shall be provided to aid in flow of material to the center of the screed.

Meet

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3.1.8.4 Oscillating push rollers mounted to the front of the paver frame shall also be included to aid in dump truck alignment.

Meet

3.1.9 Paver Tractor Feed Conveyor System

3.1.9.1 Paver shall have Independent left and right feed conveyors with variable speed control through independent hydrostatic drives.

Meet

3.1.9.2 Each paver feed conveyor will consist of solid drag bars mounted to roller bushed drag slat chains riding over solid, replaceable wear floors consisting of minimum 3/8-inch abrasion resistant plates of minimum 400 Brinell hardness.

Meet

3.1.9.3 Paver conveyor chain covers shall be bolted on to allow easy removal to access conveyor chains. Both head shaft and foot shaft grease fittings shall be location outside the paver frame for easy daily maintenance.

Meet

3.1.10 Paver Tractor Auger Conveyor System

3.1.10.1 Paver Auger assembly will have the ability to raise/lower/tilt each side independent of the other via hydraulic cylinders controlled by toggle switches at both paver and screed operators' stations.

Meet

3.1.10.2 Augers shall be driven independent of the feed conveyors by separate hydraulic motors with variable speed control provided by sonic (non-contacting) proportional sensors located at each end of the vibrating screed.

Meet

3.1.10.3 Augers and feeders shall be hydraulically interlocked to provide uniform material flow to the screed as dictated by the proportional feed sensors.

Meet

3.1.10.4 Manufacturer shall provide a means to stop the feed conveyors and operate the augers independent of feeders (feeder override) by way of toggle switches at each screed operator's console. Augers shall consist of minimum 16" diameter full cast Ni-hard or equivalent hardness material.

Meet

3.1.10.5 Augers shall be reversing distribution Augers.

Meet

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3.1.11 Paver Tractor Fume Extraction System

- 3.1.11.1** Paver shall meet the July 1, 1997 requirements for factory standard fume scavenge systems on all highway class asphalt pavers. The scavenge or extraction system will meet all testing criteria and fume recovery efficiencies as mandated by NIOSH guidelines.

Meet

3.1.12 Paver Screed (Carlson EZ IV8 brand or equal)

Meet

- 3.1.12.1** Screed shall be a minimum of 8-feet wide hydraulically extendable vibratory compacting and shall be of the free-floating type.
- 3.1.12.2** Screed shall have a minimum 34-kilowatt hydraulic driven generator that provides power to electrically heat the screed.
- 3.1.12.3** Screed generator must be of enough size to heat the entire screed and run a 4-kilowatt load of paver lighting concurrently.
- 3.1.12.4** Screed shall have hydraulic extension with electric heat and vibration that are mounted to the front of the main screed. These extensions shall be slop- able and have height match functionality with electric over hydraulic controls.
- 3.1.12.5** The main section of the screed shall have a minimum plate width, front to back, of 2-inches, a minimum screed plate thickness of ½ -inch, a minimum 400 BHN plate hardness, capable of laying materials from ½-inch minimum to 12-inch maximum in depth. The extension screed sections shall have a minimum plate width, front to back, of 8-inch , a minimum screed plate thickness of -inch , a minimum 400 BHN plate hardness.
- 3.1.12.6** Screed shall include dual screed control boxes with toggle switch control on the main screed.
- 3.1.12.7** Screed shall have dual remote screed control boxes for off screed adjustments with lockable vandal covers for control boxes, power remote screed control crown control and spring-loaded two-piece end gates.
- 3.1.12.8** Paver tractor shall have a screed boost package with adjustable lifting pressures and time limits.

Meet

Meet

Meet

Meet

Meet

Meet

Meet

Meet

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3.1.13 Paver Tractor/ Screed Accessories and Lighting

3.1.13.1 Shall have spray washdown system 12-gallon minimum capacity w/retractable hose 25-foot minimum.

3.1.13.2 Shall have Standard LED lighting package for manufacturer bid.

3.1.13.3 Shall include (1) operators' umbrella.

3.1.13.4 Paver shall have Guardian Telematics or equal for monitoring and troubleshooting of machine with full machine data remotely with no subscription fee for first two-years of operation.

3.1.13.5 Machine shall have Dump signal light.

3.1.13.6 Machine shall have Lincoln Automated Lubrication system or equal.

3.1.13.7 Paver shall be set up to accept sonic grade and slope control system if added.

3.1.14 Unspecified Accessories & Features: All parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, must be furnished with each unit and required to conform to strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry. All parts and accessories advertised and regularly supplied as standard shall be included, except those which would represent duplication of these specified and except those which, by specification, are not to be furnished. All standard safety features, required by Federal and State Law, shall be included.

3.1.15 Unit shall be delivered: to WVDOH with all manufacturers recommended safety related decals and safety features intact.

3.2 Miscellaneous Information:

3.2.1 Vendor Responsibility

3.2.1.1 The vendor is responsible to furnish an extendable width wheeled asphalt paver that is properly engineered and that confirms to all and any laws governing such equipment.

*Environmentally
Safe Fluid - No
Drip
Meet*

Meet

Meet

Meet

Meet

Meet

Meet

Meet

Meet

Meet

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3.2.1.2 Inspection: WVDOH requires unit shall have a West Virginia State inspection sticker upon delivery, if applicable.

3.2.2 Representative Unit for Test:

3.2.2.1 The successful vendor must (if specified) provide the DOH one (1) completed represented unit to be observed and evaluated on each order to ensure compliance with specification. If requested, the time period for testing and evaluation shall be seven (7) working days following receipt of the unit. DOH will incur no obligation for deterioration of surfaces, finishes, seals, and mechanical or electrical parts on the unit resulting from operation and testing within the limits of these specifications; nor will DOH incur obligation for damage to the unit resulting from failure to meet specifications when due care and attention is given by DOH and testing is done within the limits of these specifications. Failure of the pilot unit to satisfactorily meet specifications as bid may be cause for cancellation of the purchase order and return of the delivered unit along with all associated equipment to the vendor at the vendor's expense.

Meet

3.2.3 Operating and Service Manuals and Parts Lists:

3.2.3.1 An operator's manual must be included with each unit upon delivery. A "line sheet" (if applicable) and the "Equipment Preventative Maintenance Questionnaire", (Exhibit "B") must be with pilot unit upon delivery, Attn: Marcia Lee. There must be 12 service/shop/maintenance manuals and 14 parts manuals; USB storage drive is preferred in lieu of parts manuals. Manuals and USB storage drive shall be delivered upon completion of delivery of total units. Failure to do so will delay payment.

Meet

3.2.4 Training:

3.2.4.1 Manufacturers and/or dealers will be required to stage a thorough seminar on the subjects of Preventative Maintenance, Operator, and Mechanic Training. In order to keep operators and mechanics updated, the successful vendor shall conduct training sessions covering the operation, maintenance, trouble-shooting with each purchase order against this open-end contract.

Meet

Manufacturers and/or dealers shall be required to furnish the Training Academy with one (1) Operator's Manual to be shipped direct to

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WVDOH
Training Academy
P.O. Box 610
Buckhannon, West Virginia 26201

Prior to delivery of the pilot unit. Training seminar to be held at the
WVDOT, Equipment Division, Buckhannon, WV.

3.2.5 Preventative Maintenance & Operator Procedures:

3.2.5.1 Manufacturers and/or dealers will be required to submit to the Equipment Division, in addition to the operating and service manuals, booklets and pamphlets explaining the Preventative Maintenance and Operator Procedures to be used by the operators of this equipment, and must include such things as daily prestart inspection procedure, service schedule, and routine maintenance required, safety precautions, etc. The successful vendor shall furnish all training aids; i.e. videos, projectors as required in conducting the training.

Meet

3.2.6 Warranty and Service Policy:

3.2.6.1 Full 3-year 3000 hours on machine 100% Parts and Labor.

3.2.6.2 Full 5-year 6000 Hours on Engine 100% Parts and

Meet

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price on all Contract Items. The Contract shall be awarded to Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.

4.2 Pricing Pages: Vendor should complete the Pricing Pages (Exhibit A) by completing the Year, Make, Model, and inserting quoted unit price. Vendor must enter a Unit Price and multiply by the Estimated Quantity to calculate the Total Bid Amount. Vendor should complete the pricing pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

The Pricing Page contains a list of the Contract Items and estimated purchase volume. The estimated purchase volume for each item represents the approximate volume of

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anticipated purchases only. No future use of the Contract or any individual item is guaranteed or implied.

Vendor should electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document. In most cases, the Vendor can request an electronic copy of the Pricing Pages for bid purposes by sending an email request to the following address: Crystal.G.Hustead@wv.gov.

5. ORDERING AND PAYMENT:

5.1 Ordering: Vendor shall accept orders through wvOASIS, regular mail, facsimile, e-mail, or any other written forms of communication. Vendor may but is not required to accept on-line orders through a secure internet ordering portal/website. If Vendor has the ability to accept on-line orders, it should include in its response a brief description of how Agencies may utilize the on-line ordering system. Vendor shall ensure that its on-line ordering system is properly secured prior to processing Agency orders on-line.

5.2 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

6. DELIVERY AND RETURN:

6.1 Delivery Time: A completed pilot model for inspection must be provided within 120 working day(s) after receipt of the pilot model order, by the successful vendor. Vendor shall deliver standard orders within 180 working days after orders are received. Working day is defined as any weekday, Monday thru Friday, excluding Federal and State Holidays. Vendor shall ship all orders until a minimum delivery quantity is met.

6.2 Late Delivery: The Agency placing the order under this Contract must be notified in writing if orders will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the delayed order, and/or obtaining the items ordered from a third party.

Any Agency seeking to obtain items from a third party under this provision must first obtain approval of the Purchasing Division.

6.3 Delivery Payment/Risk of Loss: Standard order delivery shall be F.O.B. Destination to the Agency's location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount and is not permitted to charge the Agency separately for such delivery. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice.