



State of West Virginia  
 Department of Administration  
 Purchasing Division  
 2019 Washington Street East  
 Post Office Box 50130  
 Charleston, WV 25305-0130

# Request for Quotation

RFQ NUMBER  
**7011EC22**

PAGE  
**1**

ADDRESS CORRESPONDENCE TO ATTENTION OF:  
**BUYER 33  
 304-558-2402**

RFQ COPY  
 TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

**DIVISION OF HIGHWAYS  
 EQUIPMENT DIVISION  
 ROUTE 33  
 BRUSHY FORK ROAD  
 BUCKHANNON, WV  
 26201 304-472-1750**

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
04/04/2011				

BID OPENING DATE: **06/01/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	EA		760-47		
<p><b>4 WHEEL DRIVE RUBBER TIERED ENLOADER</b></p> <p><b>REQUEST FOR QUOTATION (RFQ)            OPEN END CONTRACT</b></p> <p><b>THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF HIGHWAYS, IS SOLICITING BIDS FOR AN OPEN END CONTRACT TO PROVIDE 4 WHEEL DRIVE RUBBER TIERED ENLOADER PER THE ATTACHED SPECIFICATIONS.</b></p> <p><b>TECHNICAL QUESTIONS CONCERNING THIS SOLICITATION WILL BE RECEIVED THROUGH THE CLOSE OF THE MANDATORY PRE-BID MEETING. TECHNICAL QUESTIONS MUST BE SUBMITTED IN WRITING TO SHERI SLOANE WEST VIRGINIA STATE PURCHASING DIVISION. VENDORS MAY SUBMIT QUESTIONS PRIOR TO THE MANDATORY PRE-BID VIA MAIL AT THE ADDRESS LISTED IN THE BODY OF THIS RFQ, VIA FAX AT 305-558-4115, OR VIA EMAIL AT SHERI.D.SLOANE@WV.GOV. WRITTEN QUESTIONS WILL ALSO BE ACCEPTED DURING THE MANDATORY PRE-BID. DEADLINE FOR ALL TECHNICAL QUESTIONS IS THE CLOSE OF THE PRE-BID MEETING. NO ADDITIONAL QUESTIONS WILL BE ACCEPTED AFTER THE PRE-BID MEETING. ANY TECHNICAL QUESTIONS RECEIVED WILL BE ANSWERED BY FORMAL ADDENDUM TO BE ISSUED BY THE PURCHASING DIVISION AFTER THE MANDATORY PRE-BID MEETING. FOR YOUR CONVENIENCE A WORD DOCUMENT HAS BEEN ATTACHED FOR SUBMITTING TECHNICAL QUESTIONS.</b></p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

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**GENERAL TERMS & CONDITIONS**  
**REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
  2. The State may accept or reject in part, or in whole, any bid.
  3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
  4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
  5. Payment may only be made after the delivery and acceptance of goods or services.
  6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
  7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
  8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
  9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
  10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
  11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
  12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
  13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at [www.state.wv.us/admin/purchase/vrc/hipaa.htm](http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
  14. **CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
  15. **LICENSING:** Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
  16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.
- I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

**INSTRUCTIONS TO BIDDERS**

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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2

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PROPERTY

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 BUCKHANNON, WV  
 26201 304-472-1750

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
04/04/2011				

BID OPENING DATE: 06/01/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
MANDATORY PRE-BID						
<p>A MANDATORY PRE-BID WILL BE HELD ON TUESDAY 05/17/2011 AT 11 AM, BRUSHY FORK RD IN BUCKHANNON, WV 26201. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING. FAILURE TO ATTEND THE MANDATORY PRE-BID SHALL RESULT IN DISQUALIFICATION OF THE BID. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER.</p> <p>AN ATTENDANCE SHEET WILL BE MADE AVAILABLE FOR ALL POTENTIAL BIDDERS TO COMPLETE. THIS WILL SERVE AS THE OFFICIAL DOCUMENT VERIFYING ATTENDANCE AT THE MANDATORY PRE-BID. FAILURE TO PROVIDE YOUR COMPANY AND REPRESENTATIVE NAME ON THE ATTENDANCE SHEET WILL RESULT IN DISQUALIFICATION OF THE BID. THE STATE WILL NOT ACCEPT ANY OTHER DOCUMENTATION TO VERIFY ATTENDANCE. THE BIDDER IS RESPONSIBLE FOR ENSURING THEY HAVE COMPLETED THE INFORMATION REQUIRED ON THE ATTENDANCE SHEET. THE PURCHASING DIVISION AND THE STATE AGENCY WILL NOT ASSUME ANY RESPONSIBILITY FOR A BIDDER'S FAILURE TO COMPLETE THE PRE-BID ATTENDANCE SHEET. IN ADDITION, WE REQUEST THAT ALL POTENTIAL BIDDERS INCLUDE THEIR E-MAIL ADDRESS AND FAX NUMBER.</p> <p>ALL POTENTIAL BIDDERS ARE REQUESTED TO ARRIVE PRIOR TO THE STARTING TIME FOR THE PRE-BID. BIDDERS WHO ARRIVE LATE, BUT PRIOR TO THE DISMISSAL OF THE TECHNICAL PORTION OF THE PRE-BID WILL BE PERMITTED TO SIGN IN. BIDDERS WHO ARRIVE AFTER CONCLUSION OF THE TECHNICAL PORTION OF THE PRE-BID, BUT DURING ANY SUBSEQUENT PART OF THE PRE-BID WILL NOT BE PERMITTED TO SIGN THE ATTENDANCE SHEET.</p>						
EXHIBIT 10						

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04/04/2011				

BID OPENING DATE: 06/01/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
REQUISITION NO.: .....						
ADDENDUM ACKNOWLEDGEMENT						
I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.						
ADDENDUM NO.'S:						
NO. 1 .....						
NO. 2 .....						
NO. 3 .....						
NO. 4 .....						
NO. 5 .....						
I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.						
VENDOR MUST CLEARLY 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.						
..... SIGNATURE .....						

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**4**

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VENDOR

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BID OPENING DATE: **06/01/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>COMPANY</p> <p>.....</p> <p>DATE</p>						
<p>NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID.</p> <p>REV. 09/21/2009</p> <p>EXHIBIT 2</p> <p>LIFE OF CONTRACT: THIS CONTRACT BECOMES EFFECTIVE UPON AWARD AND EXTENDS FOR A PERIOD OF ONE (1) YEAR OR UNTIL SUCH "REASONABLE TIME" THEREAFTER AS IS NECESSARY TO OBTAIN A NEW CONTRACT OR RENEW THE ORIGINAL CONTRACT. THE "REASONABLE TIME" PERIOD SHALL NOT EXCEED TWELVE (12) MONTHS. DURING THIS "REASONABLE TIME" THE VENDOR MAY TERMINATE THIS CONTRACT FOR ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING THIRTY (30) DAYS WRITTEN NOTICE.</p> <p>UNLESS SPECIFIC PROVISIONS ARE STIPULATED IN THIS CONTRACT DOCUMENT, THE TERMS, CONDITIONS, AND PRICING SET HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT.</p> <p>RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT AND SHALL BE LIMITED TO TWO (2) ONE (1) YEAR PERIODS.</p>						

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5

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LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
<p><b>CANCELLATION:</b> THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICES SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.</p> <p><b>OPEN MARKET CLAUSE:</b> THE DIRECTOR OF PURCHASING MAY AUTHORIZE A SPENDING UNIT TO PURCHASE ON THE OPEN MARKET, WITHOUT THE FILING OF A REQUISITION OR COST ESTIMATE, ITEMS SPECIFIED ON THIS CONTRACT FOR IMMEDIATE DELIVERY IN EMERGENCIES DUE TO UNFORESEEN CAUSES (INCLUDING BUT NOT LIMITED TO DELAYS IN TRANSPORTATION OR AN UNANTICIPATED INCREASE IN THE VOLUME OF WORK).</p> <p><b>QUANTITIES:</b> QUANTITIES LISTED IN THE REQUISITION ARE APPROXIMATIONS ONLY, BASED ON ESTIMATES SUPPLIES BY THE STATE SPENDING UNIT. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACT SHALL COVER THE QUANTITIES ACTUALLY ORDERED FOR DELIVERY DURING THE TERM OF CONTRACT, WHETHER MORE OR LESS THAN THE QUANTITIES SHOWN.</p> <p><b>ORDERING PROCEDURE:</b> SPENDING UNIT(S) SHALL ISSUE A WRITTEN EQUIPMENT CONTRACT ORDER (FORM NUMBER WV-35) FOR COMMODITIES COVERED BY THIS CONTRACT. THE ORIGINAL WV-35 MUST BE SENT TO THE PURCHASING DIVISION OF THE DEPARTMENT OF ADMINISTRATION. AFTER APPROVAL AND ENCUMBRANCE, ONE COPY OF THE PURCHASE ORDER WILL BE RETURNED TO THE SPENDING UNIT AND ONE COPY FORWARDED TO THE VENDOR AS AUTHORIZATION FOR SHIPMENT. NO ORDER IS VALID UNLESS APPROVED AND ENCUMBERED BY THE PURCHASING DIVISION.</p> <p><b>BANKRUPTCY:</b> IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FUTHER ORDER.</p>						

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7

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BID OPENING DATE: 06/01/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
SEALED BID						
BUYER:		SHERI SLONE - FILE 33				
RFQ. NO.:		7011EC22				
BID OPENING DATE:		06/01/2011				
BID OPENING TIME:		1:30 PM				
PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID:						
-----						
CONTACT PERSON (PLEASE PRINT CLEARLY):						
-----						
***** THIS IS THE END OF RFQ 7011EC22 ***** TOTAL: _____						

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WEST VIRGINIA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
EQUIPMENT DIVISION

PROCUREMENT SPECIFICATIONS  
NO. 353-1-U

4 WHEEL DRIVE, RUBBER TIRED, ENDLOADER

1.0 PURPOSE

It is the purpose of these specifications to describe a 4 Wheel Drive, Rubber Tired, Endloader (hereinafter referred to as a "endloader" or a "unit") to be purchased for use by the West Virginia Division of Highways (DOH) on an Open End Contract basis.

2.0 BIDDING PROCEDURES

**The current purchasing procedures regarding bidding as established by the Department of Administration, Purchasing Division, shall apply.** Failure to submit the "Request for Quotation" forms, complete in its entirety and according to directions indicated, may subject the bidder to disqualification. **Each bid submitted shall also be accompanied by a Bidder's Evaluation Report completed in detail.** Addendums in order, along with exception sheets, should be with Bidder's Evaluation Report. **FAILURE TO SUBMIT THE BIDDER'S EVALUATION REPORT, COMPLETE IN ITS ENTIRETY, WILL RESULT IN AUTOMATIC DISQUALIFICATION.**

3.0 SPECIFICATIONS

The specifications named herein, mandatory and non-mandatory, establish the acceptable level of quality only and are not intended to reflect a preference or favor any particular brand or vendor.

3.1 EXCEPTIONS TO NON-MANDATORY SPECIFICATIONS

Exception to a non-mandatory unit specification may be made by the bidder, providing the exception is not available from the manufacturer. **Any such exception must be noted on the bidder's evaluation report and should be accompanied by supporting documentation/literature from the manufacturer. Any exception must be indicated on a separate attachment to the bidder's evaluation report and labeled as "Exception to Specifications".** The state reserves the right to waive minor irregularities in bids or specifications in accordance with §148-1-4(f) of the WV Legislative Rules and Regulations.

### 3.2 MANDATORY SPECIFICATIONS

**All specifications preceded by "shall, will, and/or must" or are stated as a "minimum and/or maximum" are mandatory as stated in Purchasing Divisions Policies and Procedures. Any bid failing to meet any mandatory item shall be immediately disqualified.** Failure to respond in the appropriate evaluation section will also be grounds for immediate disqualification at the discretion of the State.

A mandatory pre-bid conference is scheduled for this equipment purchase as stated in the RFQ. Vendors having products with variations or exceptions in specified mandatory items are expected to address any such variations or exceptions during the pre-bid conference. **The State shall review and consider any such variation or exception, and may at its sole discretion, issue an addendum to change mandatory specifications deemed to be in the State's best interest. Bids from any vendor failing to attend the mandatory pre-bid shall be disqualified. Bids containing any variation or exception to a mandatory specification that was not addressed during the pre-bid conference and accepted by the issuance of an Addendum shall be disqualified.**

### 4.0 REPRESENTATIVE UNIT FOR TEST

**The successful vendor must (if specified) provide DOH one (1) completed representative unit to be observed and evaluated on each order to insure 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.

### 4.1 CONDITION OF UNIT(S) UPON DELIVERY

**All units must arrive at the prescribed delivery point having been completely preserviced with oil, lubricants, and coolant.** All prescribed precautions pertaining to first operations and break-in of the unit are to be posted conspicuously on the unit for ready observance by the operator.

### 4.2 DELIVERY

Delivery point of the completely assembled representative unit will be the DOH, Equipment Division, Route 33 at Brushy Fork Road, Buckhannon, West Virginia (26201).

The vendor is responsible for guaranteeing delivery of the completed units within the time specified and agreed to by the State. Delivery is preferred within 185 calendar days after receipt of purchase agreement. The vendor is responsible for establishing and coordinating delivery terms with allied manufacturers or suppliers. Delivery terms should be stated in the bid and the State reserves the right to accept or reject such terms. Failure to reach an agreement may result in rejection of the bid. **The successful bidder shall provide their manufacturer's confirmation of the order to the WVDOH contact person within seven (7) working days after receiving the approved purchase order.**

**A completed pilot model for inspection must be provided within 100 calendar days after receipt of the purchase agreement by the successful vendor.**

Delivery is an integral part of this specification and failure to comply will be cause to initiate a D.O.T. Administrative Form WV-82, Vendor Performance Form. The WV-82 Form will provide a means of officially notifying the Purchasing Division and the vendor of unsatisfactory performance; such as late deliveries, poor service, inadequate parts supplies, etc.

The decision to initiate subject Form will be at the sole discretion of the D.O.H. Commissioner's established Equipment Review Board.

Issuance of the WV-82 Vendor Complaint Form on unsatisfactory delivery against any vendor will be cause to refuse to consider similar items from those vendors on future Request For Quotations.

(NOTE: Delivery time could be altered due to labor strikes, severe inclement weather conditions, etc.)

## 5.0 AWARD CRITERIA

- 5.1 DOH will recommend the award in accordance with the RFQ evaluation criteria described in the requisition. **The award shall be made to the lowest unit cost vendor that meets or exceeds the specifications.** DOH reserves the right to place multiple orders in any quantity.

## 6.0 SPECIFICATIONS AND GUIDELINES - GENERAL

### 6.1 IDENTIFICATION OF THE UNIT BEING PROPOSED

**The bidder must identify the unit by manufacturer, model, series, and year of manufacture, to enable identification by DOH in the manufacturer's specifications of the proposed unit.** The bidder will submit complete descriptive literature of the proposed unit, to establish that the bid is the manufacturer's most current model, including latest engineering improvements, which have been, or will imminently be, regularly advertised and sold on the open market. The unit specified herein and offered

to be manufactured after January 1, 2010 and be clearly identified and marked with date of manufacture.

## 6.2 OPERATING AND SERVICE MANUALS AND PARTS LISTS

**An operator's manual must be included with each unit upon delivery. A "line sheet" (if applicable) and Equipment Preventative Maintenance Questionnaire (as shown in X6.2 of the Bidder's Evaluation Report) must be with pilot unit upon delivery. In addition, there must be 12 service, shop, or maintenance manuals; ten (10) to be distributed to the Districts and two (2) for the Equipment Division. Also, there must be 14 parts manuals; ten (10) to be distributed to the Districts and four (4) for Equipment Division use. CD ROM is preferred in lieu of parts or service manuals.**

**\* NOTE: MANUALS SHALL BE DELIVERED UPON COMPLETION OF DELIVERY OF TOTAL UNITS. FAILURE TO DO SO WILL DELAY PAYMENT.**

## 6.3 TRAINING:

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 the operators and mechanics updated, the successful vendor shall conduct training with each purchase order against this open end contract.** Training is preferred within 2 working days after delivery of the pilot unit on the individual purchase order.

**Manufacturers and/or dealers shall be required to furnish the Training Academy with one (1) Operator's Manual to be shipped direct to WVDOH Training Academy, Post Office Box 610, Buckhannon, West Virginia 26201 prior to delivery of the pilot.**

The seminar to be held at the W. Va. Division of Highways, Equipment Division, Buckhannon, West Virginia.

## 6.4 PREVENTIVE MAINTENANCE AND OPERATOR PROCEDURES:

**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 Preventive 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, etc. required in conducting the training.**

## 6.5 WARRANTY AND SERVICE POLICY

The Manufacturers warranty or service policy is to apply to the unit. Such warranty or service policy is to be recognized at any authorized unit dealer, representing manufacturer of proposed unit throughout the State of West Virginia. The applicable warranty or service policy will not be contingent upon obtaining routine service, lubrication, and servicing of the unit from factory authorized agencies. It will be the responsibility of the bidder to have available labor to repair or replace any defective replacement parts, components and materials, and to have available those replacement parts, components, and/or materials found to be defective during the terms of the warranty period. The bidder should state the labor rates, locations where parts will be stocked, availability of parts, and discounts offered for parts, when terms of the warranty offer a pro-rated cost for parts and labor. In addition, the successful bidder should offer field work to repair or replace defective parts, components, and materials found to be defective during the terms of the warranty and should provide mechanic's travel rates, mileage charges, field mechanic rates, and any surcharge for miscellaneous items, if applicable, for field work during the warranty period. Submit to Division of Highways any technical or engineering improvements during the term of the warranty. **The unit must be accompanied upon delivery by the unit's manufacturer's executed warranty or service policy.**

**A mandatory minimum two (2) year bumper to bumper basic parts and labor warranty excluding abuse and normal wear items is required for this unit.**

**THE "WARRANTY AND SERVICE POLICY QUESTIONNAIRE" ATTACHED IN THE BIDDER'S EVALUATION REPORT MUST BE COMPLETED IN ITS ENTIRETY BY THE SUCCESSFUL BIDDER OR MANUFACTURER PRIOR TO DELIVERY OF THE PILOT MODEL. (SEE SECTION X6.5 OF BIDDER'S EVALUATION REPORT).**

## 6.6 EVALUATION COMMITTEE REQUIREMENTS

Detailed component specifications, product literature, component models, required for specification compliance determination by the Evaluation Committee should be provided with each bid. Any information supplied that is contrary to/or conflicting with the specifications and/or attached Bidders Evaluation Report may be sufficient cause for rejection of bid.

## 6.7 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.**

## 7.0 SPECIFICATIONS OF THE QUOTED UNIT ARE AS FOLLOWS:

### 8.0 Endloader Specification:

8.1 Operating weight to be approximately 18,000 pounds (exclusive of tire ballast).

**8.1.1 Unit shall have a breakout force of 14,000 pounds minimum.**

8.2 Overall length (bucket lowered) 23 foot approximately.

**8.3 Loader shall have articulated frame with full hydraulic power steering.**

**8.3.1 Tipping load straight 14,000 pounds minimum.**

8.4 Overall height 10 feet 9 inches to top of cab (maximum).

**8.4.1 Dumping clearance at maximum height and 45° dump angle shall be 105 inches minimum**

**8.5 Loader shall be equipped with a quick coupler system for interchangeability of attachments, controlled from operator station.**

**8.6 Unit shall be equipped with manufacturers vandalism package and all machines keyed alike.**

8.7 All daily services should be done from ground level.

8.8 Engine:

**8.8.1 Engine to be a minimum power rating of 98 HP and shall be Tier 3 compliant with appropriate hardware**

8.8.2 Manufacturers standard governor with key shut off, wire sealed by manufacturer.

**8.8.3 Engine shall have an engine block water heating element (1500-2000 watt). Engine shall have a cold weather starting system consisting of an electric intake manifold pre-heater.**

8.9 Engine Lubrication:

8.9.1 Full pressure lubrication with oil filter and oil by-pass system.

8.9.2 Engine oil cooler.

8.10 Cooling System:

**8.10.1 Manufacturer shall provide maximum cooling system available to allow machine to operate at full capability during all seasons.**

**8.10.2 Cooling system shall be supplied with Dex-cool or equal extended life anti-freeze protected to a point of -34 degrees F.**

**8.10.3 Engine coolant filter shall be provided if recommend by manufacturer for this application.**

8.11 Air Induction System:

8.11.1 Dry type dual element (2 stage) air cleaner with pre-cleaner.

**8.11.2 Unit shall have dash mounted air filter restriction indicator that is operator visible when service is required.**

8.12 Exhaust System:

**8.12.1 Complete exhaust system shall be manufacturers standard for unit specified.**

**8.12.2 Exhaust pipe shall be rain proof.**

8.13 Electrical System:

8.13.1 Unit electrical system to be manufacturers noise suppression wiring.

- 8.13.2 System to be 12 volts/24 volts negative ground (manufacturers standard).
- 8.13.3 Manufacturers heavy duty cold cranking amp battery(s), approximately 825 CCA; **reserve capacity 160 minimum.**
- 8.14 Charging System:
- 8.14.1 Unit should have **60 amp alternator (minimum)** with internal regulator.
- 8.15 Engine Fuel System:
- 8.15.1 **Fuel capacity to be 12 working hours, minimum.**
- 8.15.2 Unit to be provided with a fuel/water separator.
- 8.15.3 **Dual stage fuel filtering shall be provided.**
- 8.16 Transmission:
- 8.16.1 **Transmission shall be fully hydrostatic with one (1) engine driven pump and two (2) drive motors (hi/low speed) with dynamic breaking inching pedals and a control panel for speed control.**
- 8.16.2 Transmission to have four (4) forward speeds and four (4) reverse with a forward ground speed of minimum 23 MPH.
- 8.16.3 **Transmission shall have a neutral start switch for safety purposes.**
- 8.17 Differential:
- 8.17.1 Manufacturers front and rear conventional.
- 8.18 Axles:
- 8.18.1 Front axle to be fixed.
- 8.18.2 **Rear axle should oscillate 11 degrees minimum.**
- 8.19 Brakes to be as follows:
- 8.19.1 Manufacturers recommended emergency braking system.
- 8.19.2 **Emergency brake must be independent of service brake.**



8.19.3 Hydraulic actuated powered assisted service brakes.

8.19.4 Wet type disk service brakes.

8.20 Hydraulic System:

**8.20.1 Unit shall provide hydraulic lift, lower, dump, roll back and float plus third spool auxiliary valve and cab controller.**

**8.20.2 All hydraulic cylinders shall be double action chrome plated piston type.**

8.20.3 Loader to be equipped with a hydraulic oil cooler if recommend by manufacturer.

**8.20.4 A sight glass shall be provided for daily checking of hydraulic oil.**

8.20.5 Hydraulic system relief pressure of approximately 2500 PSI.

**8.20.6 Unit shall be equipped with manufacturers standard hydraulic filtering system.**

8.21 Tires and Wheels:

**8.21.1 Wheels shall be manufacturers recommended size for unit bid.**

**8.21.2 Tires shall be grader/loader type front and rear tubeless radials.**

8.21.3 Overall tire width (outside left to outside right) not to exceed 8 feet.

8.22 Cab and related Accessories:

**8.22.1 Cab shall be OSHA approved ROPS.**

**8.22.2 Cab shall be insulated and pressurized.**

**8.22.3 Cab shall be equipped with heater, defroster and air conditioning installed by manufacturer.**

**8.22.4 Cab shall have front and rear windshield wipers and washers.**

**8.22.5 Cab shall have safety, tinted glass at all locations.**

**8.22.6 Left and right side rear view mirrors and in cab rear view mirror shall be provided.**

- 8.22.7 **Cab must have at least one (1) entry door, lockable.**
- 8.22.8 Doors should be hinged at rear to provide front to back opening.
- 8.22.9 **Unit shall be provided with non-skid steps and hand holds.**
- 8.22.10 Seat to be cloth type with scotchguard (or equivalent) and with adjustable seat belt.
- 8.22.11 Seat to be equipped with adjustable arm rest.
- 8.22.12 **Seat shall provide height and weight adjustments.**
- 8.22.13 Unit should have adjustable tilt and telescoping steering wheel for easier operator control.
- 8.22.14 **Front and rear fenders shall be provided on unit.**
- 8.22.15 **Fire extinguisher shall be provided and mounted in unit. (Successful bidder should notify DOH before mounting).**
- 8.22.16 **AM/FM radio must be provided and installed in unit.**
- 8.23 Lighting System:
  - 8.23.1 Unit to have two (2) hi/low halogen beam front lights for tramming and working.
  - 8.23.2 Loader to have four (4) work lights, two (2) front and two (2) rear mounted in accordance to cab features.
  - 8.23.3 Unit to have flash/turn signals (front/rear) stoplights and taillights.
  - 8.23.4 **Unit shall be provided with console and dome lighting.**
  - 8.23.5 Class 1 LED beacon, amber
  - 8.23.6 **Unit shall be equipped with OSHA approved audible reverse alarm.**
  - 8.23.7 Articulation locking bar and pin to be provided.

8.24 Unit Instrumentation to provide the following:

8.24.1 Tachometer.

8.24.2 Speedometer.

**8.24.3 Hour meter shall be operable from engine operation not key switch.**

8.24.4 Fuel gauge.

8.24.5 Ammeter/or volt meter.

8.24.6 Coolant temperature indicator with audible buzzer or visual warning light.

8.24.7 Engine oil pressure indicator with audible buzzer or visual warning light.

8.24.8 Transmission oil temperature indicator.

8.24.9 Transmission oil pressure indicator.

**8.24.10 All features that are considered to be manufacturers standard equipment that are not specifically addressed above shall be provided.**

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

**8.24.12 One (1) complete set of replacement filters shall be provided with each unit upon delivery.**

8.25 Bucket:

**8.25.1 The general purpose bucket shall be 1.75 cubic yard minimum with a bolt on cutting edge and 2.1 cubic yard heaped capacity approximate**

8.25.2 Bucket width to be approximately 96 inches.

**8.25.3 Bucket shall roll back 40 degrees at ground level and dump at 45 degrees minimum at full height.**

**8.25.4 Unit shall be equipped with automatic return to work leveler for bucket and attachments.**

**8.25.5 Bucket cutting edge and bottom wear strips shall be replaceable.**

**8.25.6** The cutting edge welded to bucket **and a bolt-on replaceable cutting edge shall be mounted under it.**

8.25.7 Digging depth below horizontal, (bucket leveled) should be 3 inches (approximately).

8.26 Forks:

**8.26.1 Forks shall be heavy duty steel construction.**

**8.26.2 Carriage shall be heavy duty steel construction.**

8.26.3 Carriage size approximately 3/4 inches side plates and 60 inches wide.

8.26.4 Tines/Forks are to be 6 inches wide and 48 inches long.

8.26.5 Tines/Forks to be approximately 2 inches thick at heel and to be forged solid steel.

8.26.6 Tines/Forks should be mounted on approximately 2.5 inches diameter round bar and adjustable laterally 60 inches approximate.

8.27 Material Handling Boom:

**8.27.1 Material handling boom shall be of heavy duty construction type with hook.**

**8.27.2 Boom of three (3) locking sections with a minimum reach of 12 feet.**

8.28 Paint:

**8.28.1 The endloader and attachments shall be painted manufacturers standard paint color.**

**8.29 Vendor must certify that loader offered will meet or exceed the "Occupational Safety and Health Act of 1970" or subsequent changes that are in effect at time of manufacturer of the unit.**

**8.30**        **Advertising: Only one (1) manufacturer name plate, which must include model number, may appear on exterior of unit.** Logos created through the stamping or casting process of manufacture are also acceptable. No logo will interfere with the Department's striping and logo.

8.31    Preventive Maintenance and Operators Orientation/Training:

**8.31.1**        **The Manufacturer or dealer shall provide preventive maintenance/operator orientation seminar to be conducted at the Equipment Division, Buckhannon. All training aids i.e. videos, charts, manuals, etc., to be furnished by successful vendor.**

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
EQUIPMENT DIVISION

BIDDER'S EVALUATION REPORT

PROCUREMENT SPECIFICATIONS FOR OPEN END CONTRACT  
NO. 353-1-U

4 WHEEL DRIVE, RUBBER TIRED, ENDLOADER

NOTE TO BIDDER: Procurement Specification No. 353-1-S, Paragraph 2.0 recommends the completion and submittal of this Report with your bid. Purpose of this Report is to enable the West Virginia Division of Highways Evaluation Committee to make full and fair evaluation of the bid. Addendums in order, along with a summary of exception as a separate attachment, should be with Bidder's Evaluation Report. FAILURE TO SUBMIT THIS REPORT, COMPLETE IN ITS ENTIRETY, MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

Reference Requisition No.: \_\_\_\_\_

Bidder's Name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Years Bidder has been registered to do business with the State of West Virginia: \_\_\_\_\_ YRS.

Years Company has been an authorized dealer for proposed unit: \_\_\_\_\_ YRS.

X3.2 Have you complied with all mandatory specifications? \_\_\_\_\_ YES \_\_\_\_\_ NO

X4.2 DELIVERY:

X4.2.1 Delivery date of completed representative unit: \_\_\_\_\_ Calendar Days After  
Receipt of Purchase Agreement

X4.2.2 Delivery date of balance of completed units: \_\_\_\_\_ Calendar Days After Receipt of  
Purchase Agreement

**NOTE:** Vendor should type Bidder's Evaluation Report

**The "Bidder's Evaluation Report" is available for download on Purchasing's Web site at  
[www.state.wv.us/admin/purchase](http://www.state.wv.us/admin/purchase)**

X5.0 AWARD CRITERIA;

**X5.1 Price per unit:**

\_\_\_\_\_ per unit

X6.0 SPECIFICATIONS - GENERAL

**X6.1 Manufacturer, model, series, and date of manufacture of proposed unit:**

Is descriptive literature, fully describing proposed unit attached to your bid? \_\_\_\_\_ YES \_\_\_\_\_ NO

If not, why? \_\_\_\_\_

**X6.2 Will the required number of service manuals, and complete parts list be delivered to the Equipment Division at Buckhannon upon completion of delivery of total units?**

\_\_\_\_\_ YES \_\_\_\_\_ NO

**Will the required Equipment Preventive Maintenance Form (Section X6.2 of Bidders Evaluation Report) be provided upon inspection of the pilot unit?**

\_\_\_\_\_ YES \_\_\_\_\_ NO

X6.2  
2-10-00

**EQUIPMENT PREVENTATIVE MAINTENANCE QUESTIONNAIRE**

THIS FORM MUST BE COMPLETED IN ITS ENTIRETY BY SUCCESSFUL BIDDER OR MANUFACTURER'S TECHNICAL REPRESENTATIVE PRIOR TO DELIVERY OF PILOT MODEL TO THE WVDOT.

DESCRIPTION: \_\_\_\_\_ MAKE: \_\_\_\_\_

MODEL: \_\_\_\_\_ YEAR: \_\_\_\_\_ PURCHASE AMOUNT: \_\_\_\_\_

ENGINE: MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_ FUEL TYPE: \_\_\_\_\_

HORSEPOWER: \_\_\_\_\_ CYLINDER: \_\_\_\_\_ ENGINE SERIAL: \_\_\_\_\_

COOLING SYSTEM CAPACITY: \_\_\_\_\_

BELTS: DESCRIPTION: \_\_\_\_\_ PART NUMBERS: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

GVW: \_\_\_\_\_ AXLE CAPACITY: FRONT: \_\_\_\_\_ REAR: \_\_\_\_\_

TIRES: FRONT MAKE & SIZE: \_\_\_\_\_

REAR MAKE & SIZE: \_\_\_\_\_

DIMENSIONS OF UNIT: LENGTH: \_\_\_\_\_ WIDTH: \_\_\_\_\_ LENGTH: \_\_\_\_\_

VENDOR CONTACT PERSON: \_\_\_\_\_ PHONE: \_\_\_\_\_

**PARTS:**

BATTERY MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_ CCA: \_\_\_\_\_

TOP OR SIDE POST: \_\_\_\_\_ DIMENSIONS: LENGTH \_\_\_\_\_ WIDTH \_\_\_\_\_ HEIGHT \_\_\_\_\_

SPARK PLUGS OR FUEL INJECTORS MAKE: \_\_\_\_\_ PART # \_\_\_\_\_

FUEL PUMP OR INJECTION PUMP MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_

ALTERNATOR MAKE: \_\_\_\_\_ PART #: \_\_\_\_\_

STARTER MAKE: \_\_\_\_\_ PART #: \_\_\_\_\_

TURBO CHARGER MAKE: \_\_\_\_\_ PART #: \_\_\_\_\_

TRANS. MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_ AUTO/MANUAL: \_\_\_\_\_

HYDRAULIC PUMP MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_

FILTERS	MAKE	PART NO.	LUBRICANT	MANUFACTURER TYPE
OIL	_____	_____	ENGINE	_____
AIR INNER	_____	_____	TRANSMISSION	_____
AIR OUTER	_____	_____	POWER STEERING	_____
FUEL PRIMARY	_____	_____	HYDRAULIC	_____
FUEL SECONDARY	_____	_____	DIFFERENTIALS	_____
COOLANT	_____	_____	BRAKE FLUID	_____
HYDRAULIC	_____	_____	COOLANT	_____
OTHER	_____	_____	OTHER	_____



## X6.3 TRAINING:

Will training seminar be conducted on Preventive Maintenance, Operator and Mechanic Training  
 YES  NO

**Will you conduct training with each purchase order against this open end contract?**  
 YES  NO

Will training be conducted within 2 working days from the delivery of the pilot unit on the individual purchase order?  
 YES  NO

If NO, explain time frame \_\_\_\_\_

**Will an Operator's Manual be furnished directly to Training Academy prior to the delivery of the pilot?**  
 YES  NO

**X6.4 If you are the successful vendor, will you furnish all training aids, i.e., videos, projectors, required in conducting the training?**  
 YES  NO

**X6.4.1 Will all manuals, booklets, etc. explaining preventive maintenance, operator procedures, and service schedule be delivered with each unit?**  
 YES  NO  
 If NO, explain \_\_\_\_\_

## X6.5 WARRANTY AND SERVICE POLICY

Will the warranty and service you provide comply with all areas as stated in Section 6.5 of specifications  
 YES  NO

Is warranty literature attached?  YES  NO

**Is a minimum two (2) year bumper to bumper basic parts and labor warranty excluding abuse and normal wear items included?**  
 YES  NO

Describe:

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X6.6 EVALUATION COMMITTEE REQUIREMENTS

Is all component specifications, product literature, component models provided for Evaluation Committee bid determination? \_\_\_\_\_ YES \_\_\_\_\_ NO

X6.7 Will all parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, be furnished with the unit and conform in strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry? \_\_\_\_\_ YES \_\_\_\_\_ NO

X6.7.1 Are all parts and accessories adequate and regularly supplied as standard to be included except those which may be duplications of specifications herein, and except these by specification are not to be furnished? \_\_\_\_\_ YES \_\_\_\_\_ NO

X6.7.2 Are all standard safety features that are required by Federal and State statutes of law included? \_\_\_\_\_ YES \_\_\_\_\_ NO

X7.0 SPECIFICATIONS OF THE QUOTED UNIT

The bidder should complete the following schedule in order for the Division to compare the actual bid unit to the specifications. Should the bidder except a requirement, then such exception may be only on the basis that such feature is not offered by the manufacturer. The Division will have the sole discretion as to whether the bidder's substitution meets the requirements of the specifications.

Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_

X8.0 Endloader Specification:

X8.1 Operating weight: \_\_\_\_\_ pounds (exclusive of tire ballast)

X8.1.1 Breakout force: \_\_\_\_\_ pounds

X8.2 Overall length (bucket lowered): \_\_\_\_\_ foot

X8.3 Does loader have articulated frame and full hydraulic power steering? \_\_\_\_\_ YES \_\_\_\_\_ NO

X8.3.1 Tipping load straight: \_\_\_\_\_ pounds

X8.4 Overall height: \_\_\_\_\_ to top of cab

- X8.4.1 Dumping clearance at maximum height and 45° dump angle: \_\_\_\_\_ inches
- X8.5 Are units provided with a quick coupler system for interchangeability of attachments, controlled from operator station \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.6 Do machine(s) have vandalism package/keyed alike? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.7 Are daily services done from ground level? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.8 Engine:
- X8.8.1 Engine power rating of \_\_\_\_\_ HP and is Tier 3 compliant with appropriate hardware \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.8.2 Is unit equipped with manufacturer's standard governor with key shut off, wire sealed by Manufacturer? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.8.3 Engine equipped with an engine block water heating element (1500-2000 watt)? \_\_\_\_\_ YES \_\_\_\_\_ NO
- Does engine have cold weather starting system consisting of an electric intake manifold pre-heater \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.9 Engine Lubrication:
- X8.9.1 Has full pressure lubrication with oil filter and oil by-pass system? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.9.2 Is engine equipped with oil cooler? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.10 Cooling System:
- X8.10.1 Is cooling system of manufacturers maximum to allow full capability of operation for all seasons? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.10.2 Cooling system supplied with Dex-Cool or equal extended life anti freeze to -34°F? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.10.3 Is coolant filter provided if recommended manufacturer for this application? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.11 Air Induction System:
- X8.11.1 Is dry type (2 stage) dual element air cleaner with pre-cleaner provided? \_\_\_\_\_ YES \_\_\_\_\_ NO
- X8.11.2 Does unit have dash mounted air filter restriction indicator that is visible when service is required ? \_\_\_\_\_ YES \_\_\_\_\_ NO



## X8.12 Exhaust System:

**X8.12.1 Is complete exhaust system manufacturers standard for unit specified?**  
 YES  NO

**X8.12.2 Is exhaust pipe rain proof?**  
 YES  NO

## X8.13 Electrical System:

**X8.13.1 Is unit provided with manufacturers noise suppression wiring?**  
 YES  NO

**X8.13.2 Is system 12 volts/24 volts negative ground**  
 YES  NO

**X8.13.3 Are heavy duty CCA battery(s) provided?**  
 YES  NO

CCA \_\_\_\_\_ reserve capacity \_\_\_\_\_

## X8.14 Charging System:

**X8.14.1 Alternator AMPS:** \_\_\_\_\_ with internal regulator?  YES  NO

## X8.15 Engine Fuel System:

**X8.15.1 Is fuel capacity at least 12 working hours**  
 YES  NO

**X8.15.2 Is unit provided with a fuel/water separator?**  
 YES  NO

**X8.15.3 Is dual stage fuel filtering provided?**  
 YES  NO

## X8.16 Transmission:

**X8.16.1 Is transmission fully hydrostatic with one (1) engine driven pump and two (2) drive motors (hi/low speed) with dynamic breaking inching pedals and a control panel for speed control**  
 YES  NO

**X8.16.2** Number of forward speeds \_\_\_\_\_ Number of reverse speeds \_\_\_\_\_?

forward ground speed: \_\_\_\_\_ HP

**X8.16.3 Is neutral start switch provided for safety purposes?**  
 YES  NO

## X8.17 Differential:

X8.17.1 Is front and rear differential manufacturers conventional type?  YES  NO

## X8.18 Axles:

X8.18.1 Is front axle fixed?  YES  NO**X8.18.2 Oscillation of rear axle: \_\_\_\_\_ degrees**

## X8.19 Brakes:

X8.19.1 Is Manufacturers recommended emergency braking system provided?  
 YES  NO**X8.19.2 Is emergency brake independent of service brake?  YES  NO**X8.19.3 Are service brakes powered assisted hydraulic actuated?  YES  NOX8.19.4 Are service brakes wet disk type?  YES  NO

## X8.20 Hydraulic System:

**X8.20.1 Does unit provide hydraulic lift, lower, dump, roll back and float  
 YES  NO****Does unit have third spool auxiliary valve and cab controller  YES  NO****X8.20.2 Are hydraulic cylinders double action chrome plated piston type?  
 YES  NO**X8.20.3 Is hydraulic oil cooler provided if recommended by manufacturer?  
 YES  NO**X8.20.4 Is sight glass provided for daily service checks?  YES  NO**

X8.20.5 Hydraulic system relief pressure: \_\_\_\_\_ P.S.I.

**X8.20.6 Is Manufacturers standard hydraulic filtering system provided?  
 YES  NO**

## X8.21 Tires and Wheels:

**X8.21.1 Are wheels manufacturers recommended size for unit bid?  YES  NO****Specify size \_\_\_\_\_**

**X8.21.2** Are tires grader/loader type tubeless radials front and rear?  YES  NO

Specify size: \_\_\_\_\_

**X8.21.3** Overall tire width (outside left to outside right): \_\_\_\_\_ feet \_\_\_\_\_ inches

**X8.22** Cab and related accessories:

**X8.22.1** Is cab OSHA approved ROPS?  YES  NO

**X8.22.2** Is cab insulated and pressurized?  YES  NO

**X8.22.3** Is cab equipped with heater, defroster, air conditioning installed by the manufacturer?  YES  NO

**X8.22.4** Is cab equipped with wipers and washers front and rear?  YES  NO

**X8.22.5** Is Manufacturers tinted safety glass at all locations?  YES  NO

**X8.22.6** Are left and right rear view mirrors and in cab rear view mirror provided?  YES  NO

**X8.22.7** Does cab have one (1) lockable entry door?  YES  NO

**X8.22.8** Are doors hinged at rear to provide front to back opening  YES  NO

**X8.22.9** Is unit provided with non-skid steps and hand holds  YES  NO

**X8.22.10** Is seat cloth type with scotchguard or equal and with adjustable seat belt  YES  NO

**X8.22.11** Is seat equipped with adjustable arm rests?  YES  NO

**X8.22.12** Does seat provide height and weight adjustments?  YES  NO

**X8.22.13** Is unit equipped with adjustable tilt and telescoping steering wheel for easier operator control?  YES  NO

**X8.22.14** Are fenders provided front and rear?  YES  NO

**X8.22.15** Is fire extinguisher provided and mounted on unit?  YES  NO

**X8.22.16** Is AM/FM radio provided and installed in unit?  YES  NO

**X8.23** Lighting System:

**X8.23.1** Is unit equipped with two (2) hi/low halogen beam front lights for tramming and working?  YES  NO



X8.23.2 Does unit have four (4) work lights; two (2) front/two (2) rear cab mounted work lights  YES  NO

X8.23.3 Does unit have flash/turn signals (front and rear), stoplights, and taillights?  YES  NO

**X8.23.4 Does unit have console and dome lighting?**  YES  NO

X8.23.5 Does unit have Class 1 LED beacon, amber  YES  NO

If NO, explain \_\_\_\_\_  
\_\_\_\_\_

**X8.23.6 Is unit equipped with audible OSHA approved reverse alarm?**  YES  NO

X8.23.7 Is articulation locking bar and pin provided?  YES  NO

X8.24 Unit Instrumentation:

X8.24.1 Tachometer?  YES  NO

X8.24.2 Speedometer?  YES  NO

**X8.24.3 Does hour meter operate from engine operation?**  YES  NO

X8.24.4 Fuel gauge?  YES  NO

X8.24.5 Ammeter/ or volt meter?  YES  NO

X8.24.6 Does coolant temperature indicator have audible buzzer or visual warning light?  YES  NO

X8.24.7 Does engine oil pressure indicator have audible buzzer or visual warning light?  YES  NO

X8.24.8 Does unit have transmission oil temperature indicator?  YES  NO

X8.24.9 Does unit have transmission oil pressure indicator?  YES  NO

**X8.24.10 All features considered to be standard equipment not addressed above:**

\_\_\_\_\_  
\_\_\_\_\_

**X8.24.11** Will unit be delivered to WV DOH with manufacturer's safety decals and features intact?  YES  NO

**X8.24.12** Is one (1) complete set of replacement filters for each unit provided?  YES  NO

X8.25 Bucket:

**X8.25.1** General purpose bucket capacity: \_\_\_\_\_ Cu Yd.  
bolt-on cutting edge  YES  NO Heaped capacity: \_\_\_\_\_ Cu Yd

X8.25.2 Bucket width: \_\_\_\_\_ inches

**X8.25.3** Bucket roll back \_\_\_\_\_ degrees at ground level and dump at full height  
\_\_\_\_\_ degrees

**X8.25.4** Does unit have automatic return to work leveler for bucket and attachments  YES  NO

**X8.25.5** Are replaceable cutting edge and bottom wear strips provided  YES  NO

**X8.25.6** Is cutting edge welded to bucket and bolt on replaceable cutting edge mounted under it?  YES  NO

X8.25.7 Digging depth below horizontal (bucket level): \_\_\_\_\_ inches

X8.26 Forks:

**X8.26.1** Are forks heavy duty steel construction?  YES  NO

**X8.26.2** Is carriage of heavy duty steel construction?  YES  NO

X8.26.3 Carriage size: \_\_\_\_\_ inch side plates and \_\_\_\_\_ inches wide?

X8.26.4 Tines/Forks: \_\_\_\_\_ inches wide and \_\_\_\_\_ inches long

X8.26.5 Tines/Forks: \_\_\_\_\_ inches thick at heel and forged solid steel  YES  NO

X8.26.6 Tines/Forks mounted on \_\_\_\_\_ inches diameter round bar

Adjustable laterally \_\_\_\_\_ inches

X8.27 Material Handling Boom:

X8.27.1  Is material handling boom of heavy duty construction with hook?  YES  NO

X8.27.2 Boom has  locking sections Boom reach:  feet

X8.28 Paint:

X8.28.1  Is endloader painted manufacturers standard color?  YES  NO

X8.29  Does proposed unit meet or exceed the "OSHA of 1970" and/or subsequent changes?  YES  NO

X8.30  Does unit conform to the advertising guidelines?  YES  NO

X8.31 Preventive Maintenance and Operators Orientation/Training:

X8.31.1  Have you attached a copy of proposed training program. Attach schedule describing course offered with a brief explanation of each subject with the time required for each class. Do not attach instruction material or manuals. Will you furnish all training aids; i.e. videos, projectors, etc., required in conducting the training?  YES  NO

# State of West Virginia **VENDOR PREFERENCE CERTIFICATE**

Certification and application\* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

1. **Application is made for 2.5% resident vendor preference for the reason checked:**  
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,  
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or** 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,  
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; **or**,
2. **Application is made for 2.5% resident vendor preference for the reason checked:**  
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,
3. **Application is made for 2.5% resident vendor preference for the reason checked:**  
 Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,
4. **Application is made for 5% resident vendor preference for the reason checked:**  
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; **or**,
5. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**  
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; **or**,
6. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**  
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

**Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.**

Bidder: \_\_\_\_\_ Signed: \_\_\_\_\_  
Date: \_\_\_\_\_ Title: \_\_\_\_\_

\*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ No. \_\_\_\_\_

STATE OF WEST VIRGINIA  
Purchasing Division

**PURCHASING AFFIDAVIT**

**West Virginia Code §5A-3-10a states:** No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

**DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

**EXCEPTION:** The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (*West Virginia Code §61-5-3*), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

**WITNESS THE FOLLOWING SIGNATURE**

Vendor's Name: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_\_

State of \_\_\_\_\_

County of \_\_\_\_\_, to-wit:

Taken, subscribed, and sworn to before me this \_\_\_ day of \_\_\_\_\_, 20\_\_.

My Commission expires \_\_\_\_\_, 20\_\_.

**AFFIX SEAL HERE**

**NOTARY PUBLIC** \_\_\_\_\_

