



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Request for Quotation
 13 - Equipment

Proc Folder: 313707

Doc Description: CLASS 370: CAB & CHASSIS, 4WD, DUMP BODY, BOX SPREADER, PLOW

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2017-04-17	2017-06-06 13:30:00	CRFQ 0803 DOT1700000077	1

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:

Thornhill Ford
 500 Ford Fairlane
 Chapmanville, WV 25508
 304-855-8300

06/13/17 12:57:39
 Purchasing Division

FOR INFORMATION CONTACT THE BUYER

Mark A Atkins
 (304) 558-2307
 mark.a.atkins@wv.gov

Signature X

Charles Ellis

FEIN # 20-3146880

DATE 6/13/17

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION:

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 a CLASS 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with Aluminum Dump Body, V-Box Spreader and Snow Plow, per attached documents.

MANDATORY PRE-BID MEETING:

A mandatory pre-bid meeting will be held.

Date & Time:

May 17, 2017 @ 10:00am EST.

Location:

WV Division of Highways
Equipment Division
83 Brushy Fork RD Crossing
Buckhannon, WV 26201

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 2 DOOR	60.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/ HYD. SYSTEM 2 DOOR

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 4 DOOR	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 4 DOOR

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	FRONT SNOW PLOW	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
22101538			

Extended Description :
FRONT SNOW PLOW

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	3.0 CU.YD. V-BOX SPREADER	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101927			

Extended Description :
3/0 CU.YD. V-BOX SPREADER

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Mandatory Pre-Bid Meeting 10:00am	2017-05-17
2	Technical Questions due by:	2017-05-22

DOT170000077	Document Phase Final	Document Description CLASS 370: CAB & CHASSIS, 4WD, DUMP BODY,BOX SPREADER,PLOW	Page 4 of 4
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ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.

2. MANDATORY TERMS: The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. PREBID MEETING: The item identified below shall apply to this Solicitation.

A pre-bid meeting will not be held prior to bid opening

A **NON-MANDATORY PRE-BID** meeting will be held at the following place and time:

A **MANDATORY PRE-BID** meeting will be held at the following place and time:

Date and Time: May 17, 2017 @ 10:00am EST.

Location:

WV Division of Highways

Equipment Division

83 Brushy Fork RD Crossing

Buckhannon, WV 26201

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: **May 22, 2017**

Submit Questions to: **Mark Atkins, Senior Buyer**
2019 Washington Street, East
Charleston, WV 25305
Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission)
Email: Mark.A.Atkins@wv.gov

5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.

6. BID SUBMISSION: All bids must be submitted electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

The bid delivery address is:
Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.:

SEALED BID: Class 370 Cab & Chassis, 4WD, Dump Bed, Spreader, Plow
BUYER: Mark Atkins, File#33
SOLICITATION NO.: CRFQ 0803 DOT1700000077
BID OPENING DATE: June 06, 2017
BID OPENING TIME: 1:30pm EST
FAX NUMBER: 304-558-3970

The Purchasing Division may prohibit the submission of bids electronically through wvOASIS at its sole discretion. Such a prohibition will be contained and communicated in the wvOASIS system resulting in the Vendor's inability to submit bids through wvOASIS. Submission of a response to an Expression or Interest or Request for Proposal is not permitted in wvOASIS.

For Request For Proposal ("RFP") Responses Only: In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus N/A convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: (This only applies to CRFP)

- Technical
 Cost

7. BID OPENING: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: June 06, 2017 @ 1:30pm EST

Bid Opening Location: Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

8. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

9. BID FORMATTING: Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

10. ALTERNATES: Any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.

11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

12. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

13. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.

14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

15. PREFERENCE: Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Vendor Preference Certificate form has been attached hereto to allow Vendor to apply for the preference. Vendor's failure to submit the Vendor Preference Certificate form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.

17. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.

18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.

19. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform, or lacks the integrity and reliability to assure good-faith performance.”

20. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b.”

21. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

GENERAL TERMS AND CONDITIONS:

- 1. CONTRACTUAL AGREEMENT:** Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.
- 2. DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.
 - 2.1. "Agency" or "Agencies"** means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
 - 2.2. "Bid" or "Proposal"** means the vendors submitted response to this solicitation.
 - 2.3. "Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.
 - 2.4. "Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.
 - 2.5. "Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.
 - 2.6. "Award Document"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.
 - 2.7. "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
 - 2.8. "State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
 - 2.9. "Vendor" or "Vendors"** means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

Term Contract

Initial Contract Term: This Contract becomes effective on _____ upon award _____ and extends for a period of _____ One _____ year(s).

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to _____ three (3) _____ successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed _____ 36 _____ months in total. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.

Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within _____ days.

Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days.

Upon completion, the vendor agrees that maintenance, monitoring, or warranty services will be provided for one year thereafter with an additional _____ successive one year renewal periods or multiple renewal periods of less than one year provided that the multiple renewal periods do not exceed _____ months in total. Automatic renewal of this Contract is prohibited.

One Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

Other: See attached.

4. NOTICE TO PROCEED: Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed.

5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

Open End Contract: Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.

Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

One Time Purchase: This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute a breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.

7. REQUIRED DOCUMENTS: All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.

BID BOND (Construction Only): Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

PERFORMANCE BOND: The apparent successful Vendor shall provide a performance bond in the amount of _____. The performance bond must be received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value.

LABOR/MATERIAL PAYMENT BOND: The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award.

In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable. Notwithstanding the foregoing, West Virginia Code § 5-22-1 (d) mandates that a vendor provide a performance and labor/material payment bond for construction projects. Accordingly, substitutions for the performance and labor/material payment bonds for construction projects is not permitted.

MAINTENANCE BOND: The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division.

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below prior to Contract award. Subsequent to contract award, and prior to the insurance expiration date, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies mandated herein, including but not limited to, policy cancelation, policy reduction, or change in insurers. The insurance coverages identified below must be maintained throughout the life of this contract. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed in this section.

Vendor must maintain:

Commercial General Liability Insurance in at least an amount of:

Automobile Liability Insurance in at least an amount of: _____

Professional/Malpractice/Errors and Omission Insurance in at least an amount of:

Commercial Crime and Third Party Fidelity Insurance in an amount of:

Cyber Liability Insurance in an amount of: _____

Builders Risk Insurance in an amount equal to 100% of the amount of the Contract.

9. WORKERS' COMPENSATION INSURANCE: The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. LITIGATION BOND: The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.

11. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount of

_____ for _____

This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy.

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification.

14. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.

15. PURCHASING CARD ACCEPTANCE: The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

16. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-6.1.e.

20. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.

21. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.

22. COMPLIANCE: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

23. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

24. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

Revised 04/07/2017

25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

26. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

27. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.

28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

29. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

30. BANKRUPTCY: In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

31. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it 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/default.html>.

32. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

33. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor 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, West Virginia Insurance Commission, or any other state agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

34. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to 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 Vendor.

35. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

36. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

37. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

38. PURCHASING AFFIDAVIT: In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.

39. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts (“Other Government Entities”). Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.

40. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

41. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.requisitions@wv.gov.

42. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. The State reserves the right to prohibit a service provider’s employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

43. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
- c. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- d. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

44. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

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.

Charles Ellis Fleet Mgr
(Name, Title)
CHARLES ELLIS FLEET MGR.
(Printed Name and Title)
500 FORD FAIRLANE CHAPMANVILLE, WV 25508
(Address)
304-855-8300 304-855-1451
(Phone Number) / (Fax Number)
CELLIS@MAIL.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.

Thorntill Ford
(Company)

Charles Ellis Fleet Mgr
(Authorized Signature) (Representative Name, Title)

CHARLES ELLIS FLEET MGR.
(Printed Name and Title of Authorized Representative)

6/13/17
(Date)

304-855-8300 304-855-1451
(Phone Number) (Fax Number)

CRFQ 0803 DOT1700000077
REQUEST FOR QUOTATION
Class 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with
Aluminum Dump Body, V-Box Spreader and Snow Plow

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 a CLASS 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with Aluminum Dump Body, V-Box Spreader and Snow Plow.
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 3.1, below and on the Pricing Pages.
 - 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 response.
 - 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 **“G.V.W.R”** means gross vehicle weight rating.
 - 2.5 **“WVDOH”** means West Virginia Division of Highways.
 - 2.6 **“PTO”** means power take off.
 - 2.7 **“HP”** means horse power.
 - 2.8 **“ABS”** means antilock braking system.
 - 2.9 **“CCA”** means cold cranking amps.
 - 2.10 **“NPT”** means National Pipe Thread.
 - 2.11 **“SAE”** means Society of Automotive Engineers.
 - 2.12 **“JIC”** means Joint Industry Council.
 - 2.13 **“GPM”** means gallons per minute.
 - 2.14 **“ORB”** means O-Ring Boss.
 - 2.15 **“DC”** means direct current.

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- 2.16 “ISO” means International Standards Organization. www.iso.org
- 2.17 “NEMA” means National Electrical Manufacturer’s Association. www.nema.org
- 2.18 “MB” means megabyte.
- 2.19 “RAM” means Ram Accessory memory.
- 2.20 “PC” means personal computer.
- 2.21 “PWM” means pulse width modulation.
- 2.22 “CIR” means cubic inches revolution.
- 2.23 “OD” means outside diameter.
- 2.24 “ID” means inside diameter.
- 2.25 “UHMW” means ultra-high molecular weight.
- 2.26 “CR” means cold roll.
- 2.27 “SS” means stainless steel.
- 2.28 “CI” means cubic inch.
- 2.29 “TPE” means thermoplastic elastomer
- 2.30 “IP” means international protection rating.
- 2.31 “OSHA” means Occupational Safety and Health Administration Act of 1970.
https://www.osha.gov/pls/oshaweb/owasrch.search_form?p_doc_type=oshact

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 **Truck Chassis w/Cab, 4 Wheel Drive**

- 3.1.1.1 The GVWR rating shall be 19,500 Lbs. minimum. ✓

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- 3.1.1.2 Cab to Axle Dimension: shall be 60 inches minimum.
- 3.1.1.3 Wheel Base shall be 141" minimum for **single cab**. ✓
Wheel Base shall be 175" minimum for **crew cab**.
- 3.1.1.4 Must have dual rear wheels. ✓
- 3.1.1.5 The unit specified herein and offered shall be manufactured on or after January 1, 2017 and will be clearly identified and marked with date of manufacture.

3.1.2 Engine

- 3.1.2.1 Must be minimum of 6.7 Liter, liquid cooled, Turbo ✓
Diesel engine.
- 3.1.2.2 Engine shall have factory installed exhaust brake. ✓
- 3.1.2.3 Shall have engine block heater. ✓
- 3.1.2.4 Engine shall have manufacturer's largest cooling system ✓
available.
- 3.1.2.5 Shall have minimum of 220 amp alternator. ✓
- 3.1.2.6 Shall have a minimum of two 750 CCA batteries. ✓
- 3.1.2.7 Engine shall have operator command exhaust filter ✓
regeneration manual switch.
- 3.1.2.8 Engine shall have stationary idle control system. ✓

3.1.3 Transmission and Transfer Case

- 3.1.3.1 Automatic Transmission. ✓
- 3.1.3.2 Transmission shall have live drive PTO mobile and ✓
stationary modes with PTO port located on drivers side.
- 3.1.3.3 Transmission shall have manufacturer's largest external ✓
transmission cooler available.
- 3.1.3.4 Electric shift on the go 4x4 transfer case. ✓

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3.1.3.5 OSHA approved back up alarm ().

3.1.4 Cab and Interior Features for Two (2) Door Single Cab, and Four (4) Door Crew Cab:

3.1.4.1 Cab shall have power windows and locks. ✓

3.1.4.2 Heating and air conditioning. ✓

3.1.4.3 Shall have tilt steering column. ✓

3.1.4.4 Integrated electric trailer brake controller. ✓

3.1.4.5 Integrated up-fitter switches minimum of 5. ✓

3.1.4.6 40/20/40 split vinyl bench seat. ✓

3.1.4.7 Black vinyl floor covering. ✓

3.1.4.8 AM/FM radio with wireless connectivity. ✓

3.1.4.9 Left and right side heated mirrors. ✓

3.1.4.10 License plate mounts front and rear. ✓

3.1.4.11 Factory installed front mud flaps and running boards. ✓

3.1.4.12 Cab shall have minimum of one (1) 12 Volt auxiliary power outlet. ✓

3.1.4.13 One (1) DOT roadside safety kit, including 3 reflective triangles, and one (1) DOT fire extinguisher. ✓

3.1.4.14 Cab shall have outside temperature display.

3.1.4.15 Cab shall include upfitter interface module. ✓

3.1.5 Suspension

3.1.5.1 Shall have front and rear stabilizer bars. ✓

3.1.5.2 Snow plow prep package ✓

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3.1.5.3 Shall have conventional towing capacity of 17,000 lbs. minimum.

3.1.5.4 Shall have six (6) All-Terrain radial tires. ✓

3.1.5.5 Matching spare tire with jack. ✓

3.1.5.6 Limited slip rear-end. ✓

3.1.5.7 Rear axle ratio shall be 4:88. ✓

3.1.5.8 Manual 4x4 lock in-out front hubs. ✓

3.1.5.9 Four wheel disc brakes with ABS. ✓

3.1.6 Fuel Tank

3.1.6.1 Fuel tank shall be minimum of 38 gallon mounted after rear axle. ✓

3.1.7 General Miscellaneous Items must include:

3.1.7.1 Cab exterior shall be base coat clear coat painted yellow gold. Paint code for shade, Dupont F9885, Sherwin Williams 73266, Sikkens 4017, PPG 85246 or Napa 73266 shade only.

3.1.7.2 Chassis shall be painted black.

3.1.7.3 Must have a valid WV state inspection sticker.

3.1.7.4 Shall have a round 7-way corrosion resistant trailer plug.

3.1.7.5 Shall have Class 5 receiver hitch.

3.1.7.6 Shall have two front mounted tow hooks.

3.1.7.7 Must have right and left rear mud flaps.

3.2 Dump Body

3.2.1 Aluminum Dump Body Dimensions:

3.2.1.1 Dump body inside minimum length 108 inches.

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3.2.1.2 Dump body outside maximum width 95 inches.

3.2.1.3 Dump body maximum side height 18 inches.

3.2.1.4 Rear post maximum height 25 inches.

3.2.1.5 Maximum tailgate height 24 inches.

3.2.1.6 Cab shield length minimum 25 inches.

3.2.2 Dump Body Long Members:

3.2.2.1 Long members shall be 6 inch aluminum channel 3.63 lb. per ft. minimum. Shall match frame width and utilize a 2 inch x 3 inch 60 durometer rubber cushion.

3.2.3 Dump Body Crossmembers:

3.2.3.1 Crossmembers shall be 4 inch channel 11.85 lb. per ft. minimum Shall not exceed 12 inches on center and be welded to floor and incorporate a minimum of ¼ inch x 3 inch 6061-T6 aluminum gusset to longmember.

3.2.4 Body Side Rail and Dirt Shedder:

3.2.4.1 Shall be formed and integral with side.

3.2.5 Dump Body Top Rails:

3.2.5.1 Dump body top rails shall be extrusion 4 inch x 4 inch 6061 T6 aluminum minimum.

3.2.6 Dump Body Side Braces:

3.2.6.1 Dump body side braces shall be 3.5 inch x 7 inch 6061 T6 minimum extrusions minimum 24 inch centers.

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3.2.7 Dump Body Floor Thickness:

3.2.7.1 Dump body floor shall be minimum of .250 x 5454-H34 x minimum of 87 inches wide.

3.2.8 Dump Body Sides:

3.2.8.1 Minimum .1875 x 5052 – H32 aluminum one piece.

3.2.9 Body Bulkhead:

3.2.9.1 Shall be minimum of .1875 x 5052 H32 aluminum one piece.

3.2.10 Cab Shield

3.2.10.1 Cab shield shall be minimum of .1875 x 5052 H32 aluminum one piece construction.

3.2.11 Tailgate

3.2.11.1 Tailgate main sheet shall be minimum of .1875 x 5052-H32 with horizontal and vertical braces as required. Shall include integral inverted angle dirt shedder on top brace.

3.2.11.2 Tailgate shall have minimum of 1" cold rolled round latch pins and top pins inserted through gussets.

3.2.11.3 Tailgate chains shall be minimum of .375" high sheen, clevis removable and covered with nylon mesh.

3.2.11.4 Tailgate top hardware shall be fast latch design of 304 stainless steel minimum, and include retention chains on pull pins.

3.2.11.5 Tailgate banjo plates shall be minimum .375" thick, two per side, four total.

3.2.11.6 Tailgate J hooks shall be permanently attached to tailgate.

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3.2.11.7 Tailgate shall be solid welded construction throughout when possible.

3.2.11.8 Shall have manual tailgate control, left front side of dump body.

3.2.12 Side Boards and holders:

3.2.12.1 Shall have minimum of .1875 board holders and boards shall be oak, minimum 2x8 size, painted black in color.

3.2.13 Rear Bolster:

3.2.13.1 Shall be minimum .375 6061 T6 aluminum full depth and width.

3.2.14 Front and Rear Corner Post:

3.2.14.1 Front and rear corner post shall be minimum of 5052-H32 x 10" face full length, solid weld construction. 3.5" depth minimum. Not to exceed 96 inches

3.2.15 Dirt Shedder:

3.2.15.1 Shall be full length both sides.

3.2.16 Inside Radius:

3.2.16.1 Inside bed shall have a 3" radius minimum full length integral welded (one piece).

3.2.17 Bed Lighting

3.2.17.1 Bed shall have minimum of one (1) each, LED stop, turn, tail and strobe lights each side of bed.

3.2.17.2 Cab protector shall have LED oval strobe minimum of one (1) each on front and side corners.

3.2.17.3 Bed shall have LED marker lights, minimum of one (1) each on all four corners of bed.

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3.2.18 Hoist:

3.2.18.1 Minimum 10 ton front mount double acting type III, class 40 cylinder with cover tube shall be mounted to a nest assembly securely attached to both frame rails using the latest designs with a minimum of four .625 grade eight bolts with nylon lock nuts.

3.2.18.2 Cylinder shall be telescoping and incorporate vee packing and adjustable steel retainer rings.

3.2.18.3 A trip device shall be incorporated into the hydraulic system to stop cylinder travel just short of full stroke.

3.2.18.4 Bottom pin shall be minimum of 1 7/8" dia. and full length through cylinder with a wear bushing securely welded to nest assembly. No top pin shall be required but lifting shall be achieved by two heavy duty bushings attached to longsills.

3.2.18.5 Top and bottom pins shall be greasable and include dust covers over fitting head.

3.2.18.6 Plumbing shall be attached to the cylinder in a manner to prevent chaffing at any angle of dump mode. A top nest reinforcement shall be solid welded into nest assembly.

3.2.18.7 Hoist shall have a minimum 3.5" I.D. main stage and three stages.

3.2.18.8 Body guides shall be included on both sides of nest assembly, assembly shall include inside longsill guides.

3.2.19 Hinge Assembly:

3.2.19.1 Hinge pin assembly shall be integral with chassis frame rail and securely attached to body longmembers by solid weld reinforcements.

3.2.19.1.1 Aluminum longmembers shall include a .250 x 4.875" x 12" minimum steel backing plate with liner to prevent electrolysis.

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3.2.19.1.2 All components shall be computerized flame burned and welded into the desired configurations and fixtures that make up the various main components.

3.2.19.2 Hinge pin shall be removable.

3.2.19.2.1 All pivot points shall include grease fittings and plastic dust covers.

3.2.20 Tarp System

3.2.20.1 Shall have manual tarp system that rolls up in cab protector, with asphalt rated tarp.

3.3 201 Stainless Steel V-Box Spreader

3.3.1 Dimensional Details:

3.3.1.1 Hopper length: minimum 8 Feet = 96 inches

3.3.1.2 Overall Length: maximum 10 Feet = 120 inches

3.3.1.3 Overall Width: maximum 6 Feet = 72 inches

3.3.1.4 Capacity (cu.yd): (8' = 3.0cu.yd) maximum.

3.3.2 Hopper Construction:

3.3.2.1 The rear endgate panel shall be constructed of a minimum of 12 gauge 201 grade stainless steel.

3.3.2.2 The top edge of the rear endgate panel shall have an integrally formed J top edge measuring 1-5/8" in depth with a .82" return lip minimum, providing structural rigidity at the top of the hopper.

3.3.2.3 The front endgate panel shall be constructed of minimum 12 gauge 201 grade stainless steel.

3.3.2.4 The top edge of the front endgate panel shall have an integrally formed J top edge measuring 1-5/8" in depth with a .82" return lip minimum providing structural rigidity at the top of the hopper. The front endgate panel shall be sloping design incorporating 22° slope minimum to the conveyor.

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- 3.3.2.5** The hopper sides shall be constructed of minimum 12 gauge 201 grade stainless steel.
- 3.3.2.6** The hopper sides and hopper longsill members shall be integral in design to minimize weld joints.
- 3.3.2.7** The top edge of the side panels shall have an integrally formed J top edge measuring 1-5/8" in depth with a .82" return lip minimum to provide structural rigidity at the top of the hopper.
- 3.3.2.8** The side panels shall be formed to provide a 45° slope minimum towards the conveyor.
- 3.3.2.9** The longsills shall incorporate a minimum of 1.25" return flange along the bottom most edge.
- 3.3.2.10** The longsills shall extend past the rear endgate panel and provide the area to which allow mounting of the auger drive system and spinner chute. Weld on extensions will not be allowed.
- 3.3.2.11** The bottom most edge of the longsills shall be tied together via a minimum of (4) bracing angles.
- 3.3.2.12** These angles shall be installed in an inverted fashion and constructed of a minimum 12 gauge x 1.60" x 7" fabricated 201 grade stainless steel angles.
- 3.3.2.13** The angles shall be cut to contour the auger floor.
- 3.3.2.13.1** Three (3) Of the support angles shall be positioned in line with the vertical side supports to provide optimal reinforcement.
- 3.3.2.14** There shall be a minimum of (3) sloped vertical side supports to provide optimal support along the hopper sides and sills.
- 3.3.2.15** The side supports shall be constructed of minimum 12 gauge 201 grade stainless steel.

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- 3.3.2.16** The side supports shall be sloped design and follow the contour of the hopper sides and sills.
- 3.3.2.16.1** The furthest most outside edge of the side support shall be formed with a 2" minimum integral vertical flange.
- 3.3.2.16.2** The bottom edge of the side support shall be formed with a 2" minimum vertical flange and will provide a base for support and mounting.
- 3.3.2.17** The hopper shall include a center support spanning from the left to right hopper side walls. The cross tube will provide additional rigidity towards the top of the hopper reducing outward flex as well as provide a centralized lift point.
- 3.3.2.17.1** This support shall be constructed using either fabricated or structural 2" x 4" x .25, 201 grade stainless steel minimum wall tube.
- 3.3.2.17.2** The center support shall be placed in a location optimal for providing balance when the beam is being utilized as a lift point.
- 3.3.2.17.3** The lift hook shall be fabricated using 5/8" minimum stainless steel round bar, formed to create a triangular shaped point and welded to the cross center support.
- 3.3.2.18** The hopper shall include an inverted vee to provide relief on auger startup.
- 3.3.2.18.1** The inverted vee shall be constructed of minimum 14 gauge 201 grade stainless steel.
- 3.3.2.18.2** The mounting legs for the inverted vee shall be constructed of minimum 1/4" 201 grade stainless steel.
- 3.3.2.19** The hopper shall include a minimum of (4) hold-down brackets with (1) located in each hopper side corner.
- 3.3.2.20** The brackets shall be positioned in a manner as to not add additional overall width to the spreader.
- 3.3.2.21** The hold down brackets shall be fabricated from a minimum of 7 gauge 201 grade stainless steel.

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3.3.2.22 The conveyor floor shall be constructed of minimum 10 gauge 201 grade stainless steel.

3.3.3 Auger System:

3.3.3.1 The spreaders conveyor system shall be comprised of a single 7" minimum diameter variable pitch auger designed to maintain an even material pull across the hopper.

3.3.3.2 The auger shall be fabricated from 3.5 schedule 80 pipe featuring a minimum of 4" outside diameter x 3.36" inside diameter main auger tube with 1/2" variable pitch flighting.

3.3.3.3 The auger shall be driven at the rear by a 2-bolt low speed high torque char-lynn 11.9 CIR disc valve type hydraulic motor (minimum).

3.3.3.4 The hydraulic drive motor shall power the auger shaft through a directly coupled 3.6:1 minimum ratio planetary gear case.

3.3.3.5 The gear case shall have a 2.5" minimum output shaft that shall couple to the auger shaft with a 7/8" minimum cross bolt.

3.3.3.6 The gearbox input end of the auger tube shall utilize a 3.5" OD UHMW bushing to insulate between the gearbox output shaft and the auger input tube to assist with servicing and replacement, eliminating the possibility of the auger tube rusting onto the gearbox output shaft.

3.3.3.7 The discharge end auger/motor mount panel shall be bolt on design to the hopper longsills, fabricated from no less than 1/4" gauge 201 grade stainless steel.

3.3.3.8 The motor assembly double mount plate shall be fabricated from no less than 1/4" 201 grade stainless steel, providing a 1/2" thick mating surface at the point of motor connection.

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3.3.3.9 The auger shall pivot at the front on a 2" 2-bolt greaseable flange bearing with seals.

3.3.3.10 The idler shaft shall be fabricated Cold Roll steel 1045 minimum.

3.3.4 Safety Top Grate Screens:

3.3.4.1 The spreader shall be equipped with a safety top grate screen that shall utilize a hydraulic safety interlock system to prevent the opening of the scree panel when the auger hydraulic feed is connected.

3.3.4.2 The top grate screen kit shall consist of single hinged screen assembly design.

3.3.4.3 Each screen assembly shall consist of an exterior frame constructed from 1.5" x 1.5" x .19 angle minimum.

3.3.4.4 The screen grid shall be rod over rod design constructed from 1/4" steel rod, with 2.5" x 5" openings.

3.3.4.5 There shall be (3) cross support reinforcements constructed of 1" x 1/4" flat placed at approximately 24" spacing.

3.3.5 Spinner Chute:

3.3.5.1 The spinner chute shall be designed for mounting to both the bottom flange and end sides of the spreaders longills.

3.3.5.2 The chute shall be a maximum of 29" below the spreader mounting surface.

3.3.5.3 The chute shall be fabricated from a minimum 14gauge 201 grade stainless steel.

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3.3.5.4 There shall be (2) slide rod adjustable baffles inside the chute that are adjustable from the outside rear face for controlling material placement onto the spinner disc.

3.3.5.5 The rear and side spinner baffles shall be constructed of a minimum of 12 gauge 201 grade stainless steel and adjustable through a rod and clevis design for directing material off of the spinner disc.

3.3.5.5.1 The baffles shall be adjustable without the use of tools.

3.3.5.6 The spinner disc shall be an 18" maximum poly urethane disc with a minimum 3/8" base and 3/8" molded fins.

3.3.5.7 The spinner disc shaft shall be constructed of 3/4" CR round. The shaft shall be drilled for bolting to the spinner disc.

3.3.5.8 The spinner hydraulic motor shall be a top mount design, 2.2 CIR 4-bolt.

3.3.6 201 Stainless steel front mounted spill shield:

3.3.6.1 There shall be a bolted on minimum 10 Gauge 201SS spill shield mounted to the front top edge of the hopper assembly.

3.3.6.1.1 The leading edge shall be 12" forward and have a 45 degree slope with a 2" bend for mounting to the hopper assembly

3.3.6.2 There shall be a bolted on rubber spill sheet running full length of the hopper assembly along both sides of the hopper (right and Left) utilizing a stainless steel cover mounting strip and stainless steel hardware.

3.3.6.2.1 The sheets shall drop over dump body sides to prevent spillage in bed body.

3.3.7 Paint/Finish:

3.3.7.1 All metal surfaces are to be high-pressure acid washed to remove slag, splatter, oxide, and oil residue.

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3.3.7.2 All Stainless surfaces shall remain in natural finish. All non-stainless components shall be painted black.

3.3.8 Spreader Lights:

3.3.8.1 Shall have one (1) LED stop, turn, tail and strobe lights each side of spreader.

3.3.8.2 Shall have one (1) rear work light.

3.4 Front Mounted Snowplow:

3.4.1 Moldboard

3.4.1.1 Moldboard overall width shall be 9.0 foot = 108 inches.

3.4.1.2 Moldboard face shall be one piece 304 SS minimum, .105 inches thick.

3.4.1.3 Shall be a minimum of nine (9) vertical ribs.

3.4.1.4 Moldboard shall be full trip style.

3.4.1.5 Shall be a minimum of four (4) trip springs with a minimum of two (2) cushion shock absorbers.

3.4.1.6 Shall have wire reinforced blade guides right and left side of moldboard.

3.4.1.7 Moldboard shall have full width snow deflector.

3.4.1.8 Moldboard height shall be a minimum of 31 inches.

3.4.1.9 Moldboard shall have minimum of two adjustable shoes.

3.4.1.10 Lift cylinder size shall be minimum of 2 inches x 6 inches.

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3.4.1.11 Right and left angle cylinder shall be minimum size of 1.5 inch x 12 inch.

3.4.1.12 Cutting edge shall be minimum of 6 inch x ½ inch.

3.4.1.13 Plow mount shall have two (2) dual beam halogen headlamps with led park and turn signals double post mounts.

3.4.1.14 Shall have a minimum kingpin size of 1-1/8 inch diameter.

3.4.1.15 Snowplow lift cylinder and right and left angle hydraulic cylinders must be powered and controlled by the trucks central hydraulic system.

3.4.1.16 Unit shall have adjustable jack stand for mounting and storing of plow.

3.4.1.17 All metal surfaces shall be high-pressure acid washed to remove slag, splatter, oxide, and oil residue.

3.4.1.18 All stainless surfaces shall remain in natural finish.

3.4.1.18.1 All non-stainless components shall be painted black.

3.5 Hydraulic System:

3.5.1 Power Take Off

3.5.1.1 Power Take off (PTO) shall be constructed of cast iron and must be a two-piece design to assist with installation.

3.5.1.1.1 One-piece design will not be accepted.

3.5.1.2 PTO shall be compatible and capable of mounting to manufactures electronic automatic transmission equipped PTO access.

3.5.1.3 PTO shall be of Hot Shift design and have a direct integral mounted hydraulic pump.

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3.5.1.4 PTO speed shall be a ratio of 124% of engine speed and mount with a controlled compression interface gasket to eliminate backlash settings.

3.5.1.5 Unit shall have a single hose connection and integrated cartridge valve design for shifting.

3.5.1.6 Unit shall have electronic over speed control.

3.5.1.7 Unit pump shall be a cartridge style vane pump to allow for multiple pump displacements from one PTO/pump combination.

3.5.1.8 Integral pump shall have a displacement of 2.26 CI minimum.

3.5.2 Snow Plow Cushion Valve

3.5.2.1 A double relief cushion valve must be installed for the plow angle.

3.5.2.2 The valve shall be set at 2000 PSI and have #8 SAE o-ring ports.

3.5.2.3 The valve shall be constructed of a high-tensile cast iron body with ball and spring style relief that has hardened seat.

3.5.2.4 The valve shall be plumbed at the front of the truck for snowplow angle.

3.5.3 Hydraulic Reservoir

3.5.3.1 Reservoir shall be 20-gallon minimum capacity with the breather cap mounted to an inspection lid. Inspection lid shall also provide for an in tank mounted return line filter.

3.5.3.2 Breather cap fill neck must be screened and mounted on a riser.

3.5.3.3 Reservoir shall be complete with a sight temperature gauge and a magnetic drain plug.

3.5.3.3.1 Suction port will allow for installation of a 1 1/4" NPT suction screen.

3.5.3.3.2 Suction screen will have a 3 to 5 PSI by-pass spring.

3.5.3.4 A 1-1/4" full flow ball valve shall be installed at reservoir in suction port.

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3.5.3.5 Reservoir must be constructed of 10-gauge stainless steel minimum.

3.5.3.6 As an integral part of the reservoir, there shall be an area for mounting of the hydraulic stack valve. Reservoir must be of template style for bulkhead "through" mounting of the valve and be completely free from internal tubing or hoses from the work ports and inlet of the valve.

3.5.3.7 Valve must be removable as a unit with template through the top of the reservoir for service and accessibility.

3.5.3.8 All Electrical connections must be made via IP68 rated connectors on the front (cab) side of the reservoir. (Protected against water and dust).

3.5.3.9 The hydraulic fittings must come out the bottom of the enclosure and must be male JIC bulkheads.

3.5.3.10 Access to the enclosure must be by a removable top lid that is held in place with a minimum of two (2) rubber tie downs.

3.5.3.11 The reservoir filter and fill cap must be accessible without removing a lid or cover.

3.5.3.12 Hydraulic reservoir must be mounted on the driver's side of the vehicle.

3.5.3.13 Reservoir shall be 20-gallon minimum with breather cap, magnetic drain plug and suction screen.

3.5.4 Hydraulic Return Filters

3.5.4.1 Filter shall be top tank mounted type, 10 microns maximum with a by-pass and replaceable cartridge element.

3.5.4.2 Filter shall be capable of 40 GPM minimum flow capacity.

3.5.4.3 Filter shall have one 1" NPT port.

3.5.4.4 A bypass condition indicator is required.

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3.5.5 Hydraulic Control Valve:

3.5.5.1 Hydraulic valve shall be a cast iron mobile stack valve.

3.5.5.2 Valve shall be capable of 30 GPM minimum and 3500 PSI minimum.

3.5.5.3 Control valve shall be mounted in the sealed valve enclosure.

3.5.5.4 The Inlet and Auger ports must be #12 SAE. The Tank port shall be #12 SAE.

3.5.5.5 The Hoist and Spinner ports will be #10 SAE.

3.5.5.6 All ports will allow the use of standard ORB to JIC fittings.

3.5.5.7 All Coils 12VDC encapsulated with AMP Jr. Connections.

3.5.5.8 Cartridge valve design will not be accepted.

3.5.5.9 The valve functions will include:

3.5.5.9.1 The valve shall be of a mobile stackable design load sensing type.

3.5.5.9.2 The valve shall be all cast iron design and all sections must be of the same valve series.

3.5.5.9.3 The valve must be pressure and flow compensated.

3.5.5.9.4 Inlet and outlet ports shall be 1" o-ring, all working ports shall be 5/8" O-ring minimum.

3.5.5.10 Valve to be arranged as follows:

3.5.5.10.1 Inlet cap with top ported pressure and tank, load sense and drain ports.

3.5.5.10.2 Double acting cylinder spool for hoist 0 minimum-6.6 maximum GPM, proportional 12VDC operated, with spring return to neutral. Section shall have manual handle overrides with stroke limiters and 500 PSI down side load sense relief.

3.5.5.10.3 Pressure reducing section set at 2000 PSI maximum.

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3.5.5.10.4 Double acting cylinder spool for plow lift, proportional 12VDC operated with spring return to neutral.

3.5.5.10.4.1 Pressure compensated 0 minimum-2.6 maximum GPM main spool.

3.5.5.10.4.2 Section shall have manual handle overrides and stroke limiters.

3.5.5.10.5 Single acting 0 minimum-16 maximum GPM spool for feeder, proportional 12VDC spring to center with manual override.

3.5.5.10.6 Single acting 0 minimum-7 maximum GPM spool for spinner, proportional 12VDC spring to center with manual override.

3.5.5.10.7 Spreader sections shall be part of a manifold assembly that has a pressure reducing valve and solenoid drain and has the ability to have a cartridge added for anti-ice applications.

3.5.5.10.8 Aluminum manifold cartridge valve design is not acceptable.

3.5.6 "TPE" Wiring Specification

3.5.6.1 Wiring and harness system shall meet ISO rating IP68 and NEMA 6.

3.5.6.2 The connectors shall be zinc die cast E-coated, similar to a MIL spec connector.

3.5.6.3 Each shall have three sealing points- the lock ring itself, a raised portion of the molded plastic around each pin, and a Viton O-ring or equal that seals the whole connector.

3.5.6.4 The cable jacket shall be TPE- thermoplastic elastomer, and molded to the connectors.

3.5.6.5 Connectors and harness shall be rated and tested for a temperature range from - 30C to + 70C minimum.

3.5.6.6 All cabling for the hydraulic system and pre-wet system shall be rated excellent in low temperature flexibility and in its resistance to oxidation, heat, oil, weather, sun, ozone, abrasion, electrical

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priorities, flame, water, acid, alkali, gasoline, benzol, toluol,
degreaser solvents, alcohol, and weld slag.

3.5.7 Spreader Control

3.5.7.1 Control shall have minimum 3 PWM output channels.

3.5.7.2 One (1) channel shall be ground speed oriented conveyor/spreader,
1 channel for spinner, and 1 channel for a liquid function.

3.5.7.3 Liquid function shall be configurable to control either a pre-wet or
anti-ice function.

3.5.7.4 Control shall consist of a mode switch/button, blast switch/button
and a pulse switch/button.

3.5.7.4.1 Control shall have two (2) knobs, one for feed rate and
one (1) for lane control, plus interactive touch screen.

3.5.7.5 Knobs shall be rotary encoders with no maximum or minimum
limit position.

3.5.7.6 Programming of unit shall not require the use of an ancillary
device.

3.5.7.7 Touch screen shall be used for calibration of the unit and setting
pre-wet.

3.5.7.8 There shall be a USB port on the side of the unit for data download
if option is selected.

3.5.7.9 USB shall also function as an upload port to allow field upgrade of
the software or capabilities of the system, shall also be used for
saving or restoring configuration and calibrations.

3.5.7.10 Unit shall be available in 2 versions, 2 channels, pre-wet and pre-
wet auger.

3.5.7.10.1 Software shall be available for purchase to allow unit
to be reconfigured to any version.

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- 3.5.7.11** To prevent glare at night, there shall be a “night mode” for the touch screen.
- 3.5.7.12** The unit shall be supplied with minimum of 8 MB of RAM and 4MB of flash memory.
- 3.5.7.13** The front panel shall be backlit for night viewing.
- 3.5.7.14** There shall be a field replaceable fuse to protect the system.
- 3.5.7.15** Help screens for troubleshooting and calibration shall be embedded in the on-board software.
- 3.5.7.16** The system shall support a remote blast and remote pause functions.
- 3.5.7.17** Control shall be closed loop with automatic open loop with sensor failure.
- 3.5.7.18** PWM circuits shall be current regulated to reduce hysteresis.
- 3.5.7.19** There shall be an input signal to sense a stall of the spreader feeder fault.
- 3.5.7.20** A float input circuit shall be provided to turn off liquid system at low level.
- 3.5.7.21** The control must have an integral guide for calibration which takes you step by step through the complete calibration process.
- 3.5.7.22** The control must have a diagnostic feature that shows sensor voltage, battery voltage, current for all outputs, and output duty cycle for each channel versus target.
- 3.5.7.23** Storm totals shall be available either on screen or via USB download.
- 3.5.7.24** Control unit minimum dimensions shall be 7.8” length x 4” height, x 3.8”deep.

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3.5.8 Control Console

- 3.5.8.1** The in-cab control system shall have 2 fully proportional multi-function joysticks.
- 3.5.8.2** Each joystick shall be Hall effect (magnetic) for proportional operation.
- 3.5.8.3** Joystick console shall mount to the center seat in the down position with two adjustable rods that slide into the head rest mounting holes.
- 3.5.8.4** Dash mounted momentary hoist switch shall be available when seat mounted controls are removed. When controls are removed after winter, you can still operate bed.
- 3.5.8.5** The dump body hoist joystick must be single axis.
- 3.5.8.6** The hoist control lever must have a safety trigger protection for the hoist function.
- 3.5.8.7** Hoist control circuit will disengage the body up function when V-box spreader is installed.
- 3.5.8.8** Plow joystick shall be mounted in the same seat mount console.
- 3.5.8.9** Plow joystick shall be squared for full proportionality.
- 3.5.8.10** Control lever will include a settable plow float function. (Free-floating system requires a single acting valve).
- 3.5.8.11** The user shall have the ability to set the speed of each direction of motion on a PC for all hydraulic devices controlled by the joystick without modification to the hydraulic system.
- 3.5.8.12** The controller must include integrated protection and diagnostics incorporated into the system.
- 3.5.8.13** The control shall have built in diagnostics to protect the *system* from overloads and help diagnose external shorted or open circuits.
- 3.5.8.14** The system shall shut down the output channels if a joystick fails.

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3.5.8.15 The controller must have built in protection for safety reasons, grounding or cutting any wire at any point between any valve coil and the controller must not cause any valve to actuate.

3.5.8.16 One lead from each hydraulic valve coil must be wired to a common ground point.

3.5.8.17 The system must supply pulsed +12 volt power to the other lead from each individual valve coil.

3.5.8.18 All connections at the hydraulic control junction box must be minimum IP68 rated.

3.5.8.19 The outside the cab harness must be minimum of IP 68 rated up to the valve coil connection.

3.5.8.20 All connectors shall be rated as minimum of "6x" – dust proof

3.5.8.21 All connectors shall be rated as minimum of "x8" – protected against the effects of permanent submersion in water as well as showing no corrosion after 500 hours in a 35C salt spray.

3.5.8.22 System operating temperature range minimum -20 to maximum +40 degrees C.

3.5.8.23 All connections will be labeled with descriptions for each connection to individual solenoids of the hydraulic actuating cylinders.

3.5.9 Hydraulic Hoses

3.5.9.1 All hoses shall be rated per manufacturers specifications.

3.5.9.2 All hose ends connecting to valve assembly shall be 90-degree female JIC swivel.

3.5.9.3 Suction Hose shall be 1.25 " ID SAE 100R4 style, connecting the pump and reservoir with a king nipples, with both ends being double clamped with T-bolt style stainless steel super clamps.

3.5.9.4 Pressure hose shall be 3/4" ID 2000 PSI minimum rated with female JIC swivels at both ends.

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3.5.9.5 Return line shall be 1" ID SAE 100R4 style with female JIC swivels at both ends.

3.5.9.6 Hoist lines shall be 3/4" ID 2250 PSI minimum rated with female JIC swivels at both ends.

3.5.9.7 Plow lines 1/2" ID 2250 PSI minimum rated, ran to front of truck with female JIC swivels at both ends.

3.5.9.8 Auger line shall be 3/4" ID 2250 PSI minimum rated and have female JIC swivels at both ends.

3.5.9.9 Spinner line shall be 1/2" ID 2250 PSI minimum rated and have female JIC swivels at both ends.

3.5.9.10 Spreader return line shall be 1" ID SAE 100R4 style with female JIC swivels at both ends.

3.5.9.11 Pump case drain shall be 3/4" ID minimum 2250 PSI rated and have female JIC swivels at both ends.

3.5.9.12 Load sense line shall be 3/8" ID 2250 PSI minimum rated and have female JIC swivels at both ends.

3.6.1 Pre-Build Meeting:

3.6.1.1 After award of contract there will be a mandatory pre-build meeting with successful vendor, manufacturers and up fitters at The WVDOT/Equipment Division, 83 Brushy Fork Rd. Crossing, Buckhannon WV.

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 the 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 for each commodity line and inserting their quoted Unit Price. Vendor shall take estimated Quantity and multiply by the Unit Price for each requested commodity item for each item's Total Cost. Then add the Item Total Cost line for each commodity line and enter

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this amount into the Grand Total box. The pricing page has been formatted to automatically calculate the bid cost when the Unit Price is entered. Vendors are still responsible to verify the calculations for their bid is correct. Vendor should complete the Pricing Pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

The Pricing Pages contain a list of the Contract Items and estimated purchase volume. The estimated purchase volume for each item represents the approximate volume of 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: Mark.A.Atkins@wv.gov

5. ORDERING AND PAYMENT:

5.1 Ordering: Vendor shall accept orders through wvOASIS, regular mail, facsimile, e-mail, or any other written form 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: Vendor shall deliver standard orders within **180** working days after orders are received. Vendor shall ship all orders in accordance with the above schedule and shall not hold orders until a minimum delivery quantity is met. A completed pilot model for inspection must be provided within 120 working day(s) after receipt of the purchase agreement by the successful vendor. Working day is defined as any week day, Monday thru Friday, excluding Federal and State Holidays.

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

CRFQ 0803 DOT1700000077
REQUEST FOR QUOTATION
**Class 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with
Aluminum Dump Body, V-Box Spreader and Snow Plow**

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.

6.4 Representative Unit for Test: The successful vendor must (if specified) provide the DOH one (1) completed represented 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.

6.5 Condition of Unit(s) Upon Delivery: All units must arrive at the prescribed delivery point having been completely pre-serviced 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.

6.6 Delivery Point: Delivery point of the completed representative unit will be the WVDOH, Equipment Division, 83 Brushy Fork Crossing, Buckhannon, WV 26201.

7. VENDOR DEFAULT:

7.1 The following shall be considered a vendor default under this Contract.

7.1.1 Failure to provide Contract Items in accordance with the requirements contained herein.

7.1.2 Failure to comply with other specifications and requirements contained herein.

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REQUEST FOR QUOTATION
**Class 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with
Aluminum Dump Body, V-Box Spreader and Snow Plow**

7.1.3 Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

7.1.4 Failure to remedy deficient performance upon request.

7.2 The following remedies shall be available to Agency upon default.

7.2.1 Immediate cancellation of the Contract.

7.2.2 Immediate cancellation of one or more release orders issued under this Contract.

7.2.3 Any other remedies available in law or equity.

8. MISCELLANEOUS:

8.1 No Substitutions: Vendor shall supply only Contract Items submitted in response to RFQ unless a contract modification is approved in accordance with the provisions contained in this contract.

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: CHARLES ELLIS
Telephone Number: 304-855-8300
Fax Number: 304-855-1451
Email Address: CEEllis@mail.com

8.4 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 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; CD-ROM is preferred in lieu of parts manuals. Manuals shall be delivered upon completion of delivery of total units. Failure to do so will delay payment.

CRFQ 0803 DOT1700000077
REQUEST FOR QUOTATION
**Class 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with
Aluminum Dump Body, V-Box Spreader and Snow Plow**

8.5 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 operators and mechanics updated, the successful vendor shall conduct training sessions covering the operation, maintenance, troubleshooting with each purchase order against this open end contract. 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
P.O. Box 610
Buckhannon, West Virginia 26201

after receiving the pilot unit. Training seminar to be held at the WVDOH, Equipment Division, Buckhannon, WV, after receiving the pilot unit.

8.6 Preventative Maintenance & 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 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.

8.7 Unspecified Accessories & Features: All parts, equipment, accessories, materials, 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.

8.8 Warranty:

8.8.1 Bumper to Bumper

8.8.1.1 36,000/3 year bumper to bumper.

CRFQ 0803 DOT1700000077
REQUEST FOR QUOTATION
Class 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with
Aluminum Dump Body, V-Box Spreader and Snow Plow

8.8.2 Engine Warranty:

8.8.2.1 5 years/100,000 miles

8.8.3 Engine Emissions Warranty:

8.8.3.1 5 year/100,000 miles

8.8.4 Power Train:

8.8.4.1 5 year/60,000 miles

8.8.5 Corrosion Coverage:

8.8.5.1 5 year, unlimited mileage.

8.8.6 Truck Body:

8.8.6.1 5 years 100% parts and labor

8.8.7 Body Hoist:

8.8.7.1 3 years 100% parts and labor

8.8.8 All Body Wiring & Lighting:

8.8.8.1 5 years 100 % parts and labor

8.8.9 Central Hydraulic System:

8.8.9.1 2 years 100% parts and labor

8.8.9.2 All wiring on system shall be warranted for 5 years 100% parts and labor.

8.8.9.3 Hydraulic pump shall be 2 years 100% parts and labor.

8.8.10 Front Plow:

8.8.10.1 Complete Plow warranty shall be 2years 100% parts and labor.

8.8.11 V-Box Spreader:

8.8.11.1 2 years, 100 % parts and labor.

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 Vendor Preference, if applicable.

1. **Application is made for 2.5% 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;
 Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; **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% 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% vendor preference for the reason checked:**
 Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; **or**,
4. **Application is made for 5% 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% 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% 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.
7. **Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules.**
 Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.

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) rescind the contract or purchase order; 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.

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: Thornhill Ford Signed: Charles Ellis
Date: 6/13/17 Title: Fleet Mgr.



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Request for Quotation
 13 - Equipment

Proc Folder: 313707

Doc Description: ADDENDUM_1: CLASS 370: CAB & CHASSIS w/ ADD ONS

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2017-04-26	2017-06-06 13:30:00	CRFQ 0803 DOT1700000077	2

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:

Thornhill Ford
 500 Ford Fairlane
 Chapmanville, WV 25508
 304-855-8300

FOR INFORMATION CONTACT THE BUYER

Mark A Atkins
 (304) 558-2307
 mark.a.atkins@wv.gov

Signature X

Charles Ellis

FEIN # 20-3146880

DATE 6/13/17

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION:

ADDENDUM_1: Is issued for the following:

1. To move the mandatory pre-bid meeting date from 5/17/2017 to 5/18/2017.

MANDATORY PRE-BID MEETING:

Date & Time:

May 18, 2017 @ 10:00am EST.

Location:

WV Division of Highways
 Equipment Division
 83 Brushy Fork RD Crossing
 Buckhannon, WV 26201

NO OTHER CHANGES

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 a CLASS 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with Aluminum Dump Body, V-Box Spreader and Snow Plow, per attached documents.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 2 DOOR	60.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/ HYD. SYSTEM 2 DOOR

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit issue	Unit Price	Total Price
2	COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD.	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 4 DOOR

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	FRONT SNOW PLOW	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
22101538			

Extended Description :
FRONT SNOW PLOW

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	3.0 CU.YD. V-BOX SPREADER	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101927			

Extended Description :
3/0 CU.YD. V-BOX SPREADER

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Mandatory Pre-Bid Meeting 10:00am	2017-05-18
2	Technical Questions due by:	2017-05-22

DOT1700000077	Document Phase Final	Document Description ADDENDUM_1: CLASS 370: CAB & CHASSIS w/ ADD ONS	Page 4 of 4
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ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SOLICITATION NUMBER: CRFQ 0803 DOT1700000077

Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as CRFQ 0803 DOT1700000077 ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Move Mandatory Pre-Bid meeting Date from 5/17/2017 to 5/18/2017.

Description of Modification to Solicitation:

1. To move the Mandatory Pre-Bid meeting date from 5/17/2017 to 5/18/2017.

Time: 10:00am EST at WV Division of Highways Equipment Division, 83 Brushy Fork RD Crossing, Buckhannon, WV 26201.

No other changes made.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFQ 0803 DOT1700000077

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 type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input 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 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.

Thornhill Ford

Company

Charles Ellis

Authorized Signature

4/13/17

Date

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



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Request for Quotation
 13 - Equipment

Proc Folder: 313707

Doc Description: ADDENDUM_2: CLASS 370: CAB & CHASSIS w/ ADD ONS

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2017-05-18	2017-06-13 13:30:00	CRFQ 0803 DOT1700000077	3

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:

*Thoenhill Ford
 500 Ford Fairlane
 Chapmanville, WV 25508
 804-855-8300*

FOR INFORMATION CONTACT THE BUYER

Mark A Atkins
 (304) 558-2307
 mark.a.atkins@wv.gov

Signature X

Charles Ellis

FEIN # *20-3146880*

DATE *6/13/17*

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION:

ADDENDUM 2: Is issued for the following:

1. To move the vendor Technical Question submission deadline date from 05/22/2017 to 05/29/2017.
2. To move the bid opening date/time from 06/06/2017 to 06/13/2017 at 1:30pm EST.

No other changes made.

MANDATORY PRE-BID MEETING:

Date & Time:
May 18, 2017 @ 10:00am EST.

Location:
WV Division of Highways
Equipment Division
83 Brushy Fork RD Crossing
Buckhannon, WV 26201

NO OTHER CHANGES

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 a CLASS 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with Aluminum Dump Body, V-Box Spreader and Snow Plow, per attached documents.

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US	DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 2 DOOR	60.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/ HYD. SYSTEM 2 DOOR

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US	DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD.	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 4 DOOR

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US	DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	FRONT SNOW PLOW	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
22101538			

Extended Description :

FRONT SNOW PLOW

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US	DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	3.0 CU.YD. V-BOX SPREADER	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101927			

Extended Description :

3/0 CU.YD. V-BOX SPREADER

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Mandatory Pre-Bid Meeting 10:00am	2017-05-18
2	Technical Questions due by:	2017-05-29

DOT1700000077	Document Phase Draft	Document Description ADDENDUM_2: CLASS 370: CAB & CHASSIS w/ ADD ONS	Page 4 of 4
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ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SOLICITATION NUMBER: CRFQ 0803 DOT1700000077

Addendum Number: 2

The purpose of this addendum is to modify the solicitation identified as CRFQ 0803 DOT1700000077 ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and/or time.
- Modify specifications of product or service being sought.
- Attachment of vendor questions and responses.
- Attachment of pre-bid sign-in sheet.
- Correction of error
- Extend the Technical Question period deadline from 5/22/2017 to 5/29/2017.

Description of Modification to Solicitation:

1. To move the vendor Technical Question submission deadline date from 05/22/2017 to 05/29/2017.
2. To move the bid opening date/time from 06/06/2017 to 06/13/2017 at 1:30pm EST.

No other changes made.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFO 0803 DOT1700000077

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 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 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 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.

Thorntill Ford

Company

Charles Ellis

Authorized Signature

6/13/17

Date

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



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Request for Quotation
 13 - Equipment

Proc Folder: 313707

Doc Description: ADDENDUM_3: CLASS 370: CAB & CHASSIS w/ ADD ONS

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2017-06-01	2017-06-13 13:30:00	CRFQ 0803 DOT1700000077	4

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:

THORNHILL FORD
 500 FORD FAIRLANE
 CHAPMANVILLE, WV 25504
 304-855-8300

FOR INFORMATION CONTACT THE BUYER

Mark A Atkins
 (304) 558-2307
 mark.a.atkins@wv.gov

Signature X

Charles E. [Signature]

FEIN # 20-3146880

DATE 6/13/17

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION:

ADDENDUM 3: Is issued for the following:

1. Publish the questions received from Vendors during the Technical Questioning period with the Agency response.
2. Publish the Pre-Bid sign-in sheets.

No other changes made.

MANDATORY PRE-BID MEETING:

Date & Time:
May 18, 2017 @ 10:00am EST.

Location:

WV Division of Highways
Equipment Division
83 Brushy Fork RD Crossing
Buckhannon, WV 26201

NO OTHER CHANGES

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 a CLASS 370: 19,500 GVWR Cab and Chassis, 4 Wheel Drive with Aluminum Dump Body, V-Box Spreader and Snow Plow, per attached documents.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 2 DOOR	60.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/ HYD. SYSTEM 2 DOOR

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD.	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101601			

Extended Description :

COMPLETE UNIT: CAB CHASSIS/DUMP BODY W/HYD. SYSTEM 4 DOOR

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US	DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	FRONT SNOW PLOW	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
22101538			

Extended Description :

FRONT SNOW PLOW

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201 US	DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING BUCKHANNON WV 26201 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	3.0 CU.YD. V-BOX SPREADER	30.00000	EA		

Comm Code	Manufacturer	Specification	Model #
25101927			

Extended Description :

3/0 CU.YD. V-BOX SPREADER

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Mandatory Pre-Bid Meeting 10:00am	2017-05-18
2	Technical Questions due by:	2017-05-29

SOLICITATION NUMBER: CRFQ 0803 DOT1700000077

Addendum Number: 3

The purpose of this addendum is to modify the solicitation identified as CRFQ 0803 DOT1700000077 ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and/or time.
- Modify specifications of product or service being sought.
- Attachment of vendor questions and responses.
- Attachment of pre-bid sign-in sheet.
- Correction of error
- Other

Description of Modification to Solicitation:

1. Publish the questions received from Vendors during the Technical Questioning period with the Agency response.
2. Publish the Pre-Bid sign-in sheets.

No other changes made.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

CAB & CHASSIS W/ADD ONS

The original language in contract will be listed first with question and answer to follow below.

1. **General Question:** Do you prefer the primary vendor to be the cab and chassis dealer or the body dealer?

Answer: That is up to the Dealer, Manufacturer and/or up-fitter who will be submitting bid.

2. **General Question:** Can a bidder submit more than one bid?

Answer: yes

3. 3.1.1 The GVWR rating shall be 19,500 Lbs. minimum.

Question: On bid sheet the minimum GVWR rating is #19,500 lbs. The Ram series truck is rated for #19,000 lbs. which is 500 lbs. short of the minimum weight rating.

Answer: will change to read: The GVWR rating shall be 19,000 Lbs. minimum.

4. 3.1.4.5 Integrated up-fitter switches minimum of 5.

Question: Integrated up-fitter switches Ram only offers four switches as our PTO switch is mounted on the fifth switch.

Answer: Will change to read: Integrated upfitter switches minimum of 4.

5. 3.1.5.8 Manual 4x4 lock in-out front hubs.

Question: Manual 4x4 lock in-out hubs Ram does not offer this option.

Answer: Will change to read: shall have manual lock in-out or manual hubs.

6. 3.1.7.1 Cab exterior shall be base coat clear coat painted yellow gold. Paint code for shade, Dupont F9885, Sherwin Williams 73266, Sikkens 4017, PPG 85246 or Napa 73266 shade only.

Question # 1: Color of truck, the color you want I cannot guarantee from the factory I can re paint it once it gets here from the factory. Or Chrysler offers a Construction yellow which is close to the color you want. If our truck will meet the spec. I can send you a color chip.

Question #2: The exact paint formulation may not be available from the manufacturer. A similar "yellow gold" paint will be available but at an additional cost and will likely cause delays in production. We cannot foresee how long those delays may be. We would recommend "Omaha Orange" which is a high volume special paint and likely help to avoid production delays at an additional cost of \$527 per truck, or school bus yellow at \$681 per truck. The order to delivery times required are reasonable if we use a standard paint color, like white, but with any special paint color it becomes more likely that these timelines will not be met. Even with a standard color, we cannot guarantee delivery times as we do not control the scheduling of orders, production, or shipment of the vehicles.

Answer: Will Change to read: Cab exterior shall be basecoat clear coat painted (Yellow Gold) (Penndot Yellow) Dupont F9885, Sherwin Williams 73266, Sikkens 4017, PPG 85246 or Napa 73266 Cab shall not be painted overtop another finish color.

Answer: Will change section 6.1 Delivery Time to 150 on pilot and 240 on remainder of order.

7. 3.2.1 Aluminum Dump Body

Question # 1: Aluminum dump body -Would a body manufactured from 201 stainless steel be considered an "or equal" product?

Question # 2: Will a stainless steel dump body of equal or greater strength be acceptable?

Answer: No, leave as written.

8. 3.2.1.2 Dump body outside maximum width 95 inches.

Answer: This should have been written as 96 inches. This will be changed to read: 3.2.1.2 Dump body outside maximum width 96 inches.

9. 3.2.1.4 Rear post maximum height 25 inches.

Question: Rear post max height 25" – Is 23" from the floor of the body/31" overall height acceptable?

Answer: No, leave as written

10. 3.2.1.6 Cab shield length minimum 25 inches.

Question: Will a shorter cab shield of 12" be acceptable?

Answer: No, leave as written

11. 3.2.2.1 Long members shall be 6 inch aluminum channel 3.63 lb. per ft. minimum. Shall match frame width and utilize a 2 inch x 3 inch 60 durometer rubber cushion.

Question: Will stainless steel formed trapezoidal longsills be accepted?

Answer: No, leave as written

12. 3.2.3.1 Crossmembers shall be 4 inch channel 11.85 lb. per ft. minimum shall not exceed 12 inches on center and be welded to floor and incorporate a minimum of ¼ inch x 3inch 6061-T6 aluminum gusset to longmember.

There was a typo made it should read: 3.2.3.1 Crossmembers shall be 4-inch channel 1.85 lb. per ft. minimum shall not exceed 12 inches on center and be welded to floor and incorporate a minimum of ¼ inch x 3inch 6061-T6 aluminum gusset to longmember.

Question: Will stainless steel crossmemberless western tubular understructure be acceptable?

Answer: No, leave as written

13. 3.2.5.1 Dump body top rails shall be extrusion 4 inch x 4 inch 6061-T6 aluminum minimum.

Question: Will a stainless steel 9" x 3 ½" formed boxed top rail be acceptable?

Answer: No, leave as written

14. 3.2.6.1 Dump body side braces shall be 3.5 inch x 7 inch 6061 T6 minimum extrusions minimum 24 inch centers.

Question: Will stainless steel horizontal side bracing be acceptable? (with no vertical bracing)

Answer: No, leave as written

15. 3.2.7.1 Dump body floor shall be minimum of .250 x 5454-H34 x minimum of 87 inches wide.

Question: Will 10 ga (0.135) stainless steel floor be acceptable?

Answer: No, leave as written

16. Dump Body Sides 3.2.8.1 Minimum .1875 x 5052 – H32 aluminum one piece.

Question: Dump Body Sides/ Will 10 ga (0.135 stainless steel be acceptable?

Answer: No, leave as written

17. Body Bulkhead 3.2.9.1 Shall be minimum of .1875 x 5052 H32 aluminum one piece.

Question: Will 10 ga (0.135 stainless steel be acceptable?

Answer: No, leave as written

18. Cab Shield 3.2.10.1 Cab shield shall be constructed of .1875 x 5052 H32 aluminum one piece construction.

Question: Will 10 ga (0.135) stainless steel be acceptable?

Answer: No, leave as written

19. 3.2.11.1 Tailgate main sheet shall be minimum of .1875 x 5052-H32 with horizontal and vertical braces as required. Shall include integral inverted angle dirt shedder on top brace.

Question: Will 10 ga (0.135 stainless steel be acceptable with horizontal bracing only?

Answer: no, leave as written

20. 3.2.11.4 Tailgate top hardware shall be fast latch design of 304 stainless steel minimum, and include retention chains on pull pins.

Question: Are non-removable pins acceptable?

Answer: No, leave as written

21. 3.2.11.5 Tailgate banjo plates shall be minimum .375" thick, two per side, four total.

Question: Is one per side, two total acceptable?

Answer: No, leave as written

22. Rear Bolster – 3.2.13.1 Shall be minimum .375 6061 T6 aluminum full depth and width.

Question: Will 10 ga (0.135) stainless steel be acceptable?

Answer: no, leave as written

23. Front and Rear Corner Post – 3.2.14.1 Front and rear corner post shall be minimum of 5052-H32 x 10" face full length, solid weld construction. 3.5" depth minimum. Not to exceed 96 inches.

Question: Will stainless steel corner posts be acceptable, with front posts being 3" face x 4" depth & rear posts being 8" face x 4" depth?

Answer: No, leave as written

24. Inside Radius – 3.2.16.1 Inside bed shall have a 3" radius minimum full length integral welded (one piece).

Question: Is a stainless steel angled cleanout in lieu of a radius, acceptable?

Answer: No, leave as written

25. 3.2.18 Hoist

Question: Would an underbody scissor style subframe hoist with 10 ton lifting capacity be considered an "or equal" product?

Answer: No, leave as written

26. 3.2.19 Hinge Assembly

Question: Will a hinge point assembly incorporated into subframe hoist assembly be acceptable?

Answer: No, leave as written

27. Auger System:

Question: Will you consider a high capacity 16.5" conveyor system in lieu of the auger system?

Answer: No, leave as written

28. 3.3.3.4 The hydraulic drive motor shall power the auger shaft through a directly coupled 3.6:1 minimum ratio planetary gear case.

Question: V-box auger drive system – Will a direct coupled hydraulic motor to auger with larger displacement be considered an “or equal” to planetary gearbox drive?

Answer: we ask for a minimum of 3.6:1

29. 3.3.4 Safety Top Grate Screens:

Question: Safety top grates – Calls out for hydraulic interlock system on top grates. Would top grates directly bolted to top perimeter lip of hopper be acceptable?

Answer: No, needs to have some type of hydraulic interlock system

30. 3.3.4.2 The top grate screen kit shall consist of single hinged screen assembly design.

Question: Will you consider a heavy duty two-piece screen that allows for easy access to the hopper in lieu of one piece?

Answer: No, needs to be one piece for safety

31. 3.4.1.2 Moldboard face shall be one piece 304 SS minimum, .105 inches thick.

Question: Will you consider a slicker and more rust resistant poly moldboard in lieu of SS?

Question: Is the moldboard frame to be constructed of painted mild steel?

Answer: No, Leave as written

Yes, Moldboard frame constructed of painted steel.

32. 3.4.1.13 Plow mount shall have two (2) dual beam halogen headlamps with led park and turn signals double post mounts.

Question: Plow Lights – Will LED head lamps with heated lens be acceptable to halogen lamps?

Answer: Will change to reads: Plow mount shall have two dual beam halogen headlamps or LED headlamps with heated lens with LED park and turn signals double post mounted.

33. 3.5.1.7 Unit pump shall be a cartridge style vane pump to allow for multiple pump displacement of 2.26 CI minimum.

Question: Calls out a vane style pump. Multiple places in the valve, control and pumping sections calls out load sensing system. Is there a make/model of pump and PTO that you are intending?

Answer: Spec. around a Parker/Chelsea brand PTO and Pump.

34. 3.5.5.10.7 Spreader sections shall be part of a manifold assembly that has a pressure reducing valve and solenoid drain and has the ability to have a cartridge added for anti-ice applications.

Question: Calls out for spreader sections to be manifold assembly with ability to add cartridge for anti-ice. This seems to conflict with 3.5.5.8 cartridge valve design will not be accepted. Need clarification please.

Answer: Hybrid combination valve is acceptable with aluminum manifold for spreader functions only.

35. 3.5.6 "TPE" Wiring Specification

Question: Is this section just pertaining to hydraulic system wiring between the controller and the valve? Please clarify what wiring harnessed this pertains to.

Answer: All cabling for the Hydraulic system and pre-wet.

36. 3.5.8.3 Joystick console shall mount to the center seat in the down position with two adjustable rods that slide into the head rest mounting holes.

Question: Would console mounted to dash or pedestal on floor be acceptable?

Answer: No, leave as written

37. 3.5.8.8 Plow joystick shall be mounted in the same seat mounted console.

Question: Would hand held pendant be considered an "or equal"?

Answer: No, leave as written

38. 3.5.9.3 Suction Hose shall be 1.25 " ID SAE 100R4 style, connecting the pump and reservoir with a king nipples, with both ends being double clamped with T-bolt style stainless steel super clamps.

Question: In the hydraulic hose section specifies a 1.25" diameter suction hose. As shown by the enclosed nomogram, the minimum hose diameter should be 1.5". The specified pump comes standard with a 1.5" port opening.

Answer: Will change to read: Suction Hose shall be minimum of 1.5-inch diameter suction hose 100R4 style, connecting the pump and reservoir with king nipples, with both ends being double clamped with T-bolt style stainless steel super clamps.

39. 6.1 Delivery Time

Question: On question 6.1 delivery time does this mean the total number of units ordered must be on the ground in that amount of time? ie if you ordered 60 trucks all 60 have to be on the ground in 180 day's?

Answer: Correct, But 6.1 will be changed to 150 on Pilot and 240 on the remainder of order.

40. Pricing Page:

Question # 1: Is the plow truck hitch with wiring and plow controls described in 3.4 and 3.5.6 to be installed and included in Items No. 1 and No. 2 for the cab and chassis/dump body w/Hyd. System?

Question # 2: It was agreed by all at the meeting that the pricing page was not clear. A better definition is needed as to the equipment that is to be included in each section for which you require a price.

Answer: Pricing Page will be changed to read:

(ITEM #1) Complete 2 door cab chassis with aluminum dump body, hydraulic system, plow, spreader, spreader control system, calibrated and be fully operational when delivered to Equipment Division Buckhannon.

(ITEM #2) Complete 4 door cab chassis with aluminum dump body, hydraulic system, plow, spreader, spreader control system, calibrated and be fully operational when delivered to Equipment Division Buckhannon.

**PRE-BID CONFERENCE
SIGN IN SHEET**

Request for Quotation Number: CRFQ 0803 DOT1700000077 Date: MAY 17, 2017

Project Description: CLASS 370 Cab & Chassis, 4WD, Dump Body, Bot Spreader, Plow

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name:	<u>RAMEY FORD</u>
Firm Address:	<u>478 COURTHOUSE ROAD PRINCETON WVA 24740</u>
Representative Attending:	<u>FRED MURPASS REP. ROBERT ALTZEL</u>
Phone Number:	<u>276 970 3483 / 304 425 2128</u>
Fax Number:	<u>304-487-2414</u>
Email Address:	<u>r.b.altford@hotmail.com</u>

Firm Name:	<u>Greenbrier Motor Co.</u>
Firm Address:	<u>111 Seneca Trail Lewisburg WV 24901</u>
Representative Attending:	<u>MIKE CURIE</u>
Phone Number:	<u>304-645-1010 / 540-969-6495-C</u>
Fax Number:	<u>204-645-1287</u>
Email Address:	<u>999FleetCommercial@gmail.com</u>

Firm Name:	<u>J.J. TRUCK BODIES</u>
Firm Address:	<u>10558 SOMERSET PIKE SOMERSET Pa 15501</u>
Representative Attending:	<u>LARRY FAIDLEY</u>
Phone Number:	<u>814-442-5164</u>
Fax Number:	
Email Address:	<u>LDF@JJBODIES.COM</u>

Firm Name:	<u>JJ Truck Bodies + Trailers</u>
Firm Address:	<u>10558 Somerset Pike Somerset, PA 15501</u>
Representative Attending:	<u>Bill Ribbes</u>
Phone Number:	<u>814-444-3406</u>
Fax Number:	<u>814-444-3585</u>
Email Address:	<u>br@jjbodies.com</u>

Firm Name:	
Firm Address:	
Representative Attending:	
Phone Number:	
Fax Number:	
Email Address:	

Firm Name:	
Firm Address:	
Representative Attending:	
Phone Number:	
Fax Number:	
Email Address:	

PRE-BID CONFERENCE
SIGN IN SHEET

Request for Quotation Number: CRFQ 0803 DOT1700000077 Date: MAY 17, 2017
 Project Description: CLASS 370 Cab & CHASSIS, 4WD, Dump Body, Box Spreader, Plow

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name: Stephens Auto Center
 Firm Address: PO Box 278
Danville, WV 25053

Representative Attending: Richard Stephens
 Phone Number: 304-369-1241
 Fax Number: 304-369-2490
 Email Address: rstephens@stephensauto.com

Firm Name: Certified Circus Control Systems
 Firm Address: 7165 Boone Ave N
Minneapolis MN 55428

Representative Attending: Bill Carey
 Phone Number: 717 350 0258
 Fax Number: 610-620-6826
 Email Address: W.Carey@CertifiedCircus.com

Firm Name: ACE TRUCK EQUIP
 Firm Address: PO BOX 2605
Zanesville Ohio 43702

Representative Attending: DAVID BEITZEL
 Phone Number: 740 4530551
 Fax Number: 740 4537023
 Email Address: david@acetruck.net

Firm Name: MATHEWY FORD
 Firm Address: 308 3rd Street
St. Marys, WV 26170

Representative Attending: TIM MATHEWY, TOM CASEY
 Phone Number: cell 304-482-7777 / 304-684-9625
 Fax Number: 304-684-9021
 Email Address: tmathewy@mathewymotors.com

Firm Name: Henderson Products INC
 Firm Address: 1085 S. Third St
Manchester IA 52057

Representative Attending: Todd Stritzel
 Phone Number: 563-929-0247
 Fax Number: 563-927-7031
 Email Address: tstritzel@hendersonproducts.com

Firm Name: _____
 Firm Address: _____

 Representative Attending: _____
 Phone Number: _____
 Fax Number: _____
 Email Address: _____

**PRE-BID CONFERENCE
SIGN IN SHEET**

Request for Quotation Number: CRFQ 0803 DOT1700000077 Date: MAY 17, 2017

Project Description: CLASS 370 Cab & Chassis, 4WD, Dump Body, Box Spreader, Plow

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name: WEST VIRGINIA TRACTOR
 Firm Address: P.O. BOX 473
CHARLESTON WV 2532
 Representative Attending: GARY GRADY
 Phone Number: 304-346-5301
 Fax Number: 304-346-5305
 Email Address: WVtractor@MSN.COM

Firm Name: THORNHILL FORD
 Firm Address: 500 FORD FAIRLANE
CHAPMANVILLE, WV 25508
 Representative Attending: CHARLES ELLIS
 Phone Number: 304-855-8300
 Fax Number: 304-855-8309
 Email Address: CSELLIS@MAIL.COM

Firm Name: Quality Truck Body Inc.
 Firm Address: 4440 Simon Rd.
YOUNGSTOWN, OH. 44512
 Representative Attending: Chad A. Smithberger
 Phone Number: 330-788-7087
 Fax Number: 330-788-9850
 Email Address: Csmithberger@sbcglobal.net.

Firm Name: DONNELL FORD Salem
 Firm Address: 152 ~~902~~ CONTINENTAL DR.
SALEM, OH. 44460
OR 7955 MARKET ST.
BOARDMAN, OH, 44512
 Representative Attending: Greg Beule
 Phone Number: 330-332-0031 OR 330-726-8181
 Fax Number: 330-726-5684
 Email Address: FORDCONTRUCKS@GMAIL.COM

Firm Name: Monroe Truck Equipment
 Firm Address: 1051 W 7th Street
Monroe Wisc 53566
 Representative Attending: Darin TAYLOR
 Phone Number: 913-485-5988
 Fax Number: 608-329-8521
 Email Address: dtaylor@monroe truck.com

Firm Name: Monroe Truck Equipment
 Firm Address: 1051 W. 7th Street
Monroe, WI 53566
 Representative Attending: Tony Beaver
 Phone Number: 608-214-3533
 Fax Number: 608-328-8390
 Email Address: TBeaver@monroetruck.com

PRE-BID CONFERENCE
SIGN IN SHEET

Request for Quotation Number: CRFQ 0803 DOT1700000077 Date: MAY 17, 2017

Project Description: CLASS 370 Cab & Chassis, 4WD, Dump Body, Bot Spreader, Plow

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name: _____
Firm Address: _____
_____ Pam Hall _____
_____ WVDOH _____
Representative Attending: _____
Phone Number: _____
Fax Number: _____
Email Address: _____

Firm Name: _____
Firm Address: _____
_____ Todd Campbell _____
_____ WVDOH _____
Representative Attending: _____
Phone Number: _____
Fax Number: _____
Email Address: _____

Firm Name: _____
Firm Address: _____
_____ Angie Moorhead _____
_____ WVDOH _____
Representative Attending: _____
Phone Number: _____
Fax Number: _____
Email Address: _____

Firm Name: _____
Firm Address: _____

Representative Attending: _____
Phone Number: _____
Fax Number: _____
Email Address: _____

Firm Name: _____
Firm Address: _____
_____ Mark _____
_____ DOH _____
Representative Attending: _____
Phone Number: _____
Fax Number: _____
Email Address: _____

Firm Name: _____
Firm Address: _____

Representative Attending: _____
Phone Number: _____
Fax Number: _____
Email Address: _____

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFO 0803 DOT1700000077

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 type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input 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 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.

Thornhill Ford

Company

Charles Ellis

Authorized Signature

6/13/17

Date

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

VENDOR: _____ **Class 370: 19,500 GVWR Cab & Chassis w/Dump Body 4x4/Hyd. System 2 Door/ 4 Door**

Item No.	Description:	Make/Model & Year	Estimated Unit Quantity	Unit Price	Item Total Cost
1	Complete Unit: Cab Chassis/Dump Body w/Hyd. System 2 door	Ford F550 F5H 2017	60	\$ 89095.60-	\$ 5,345,736.00
2	Complete Unit: Cab Chassis/Dump Body w/Hyd. System 4 door	Ford F550 W5H 2017	30	\$ 92488.60-	\$ 2,774,658.00
3	Front Snow Plow	EX90 SALT DOGG Snow Plow	30	\$ 2,945.00-	\$ 88,350.00
4	3.0 cu.yd. V-Box Spreader	Henderson FSM V-Box Spreader	30	\$ 7,789.00-	\$ 233,670.00
Grand Total Cost					\$ 8,442,414.00

Contract will be awarded to the lowest overall bid Grand Total Cost for all items

---Initial order will be complete truck with all listed items.

All item numbers shall be available to purchase separately on as needed basis.

Vendor Name: Thornhill Ford
 Contact Name: Charles Ellis
 Phone: 304-855-8300
 Fax: 304-855-1451
 Email: ceellis@mail.com

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, 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: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. 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.

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.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"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 exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Thornhill Ford

Authorized Signature: Charles Ellis Date: 6/13/17

State of WV

County of Logan, to-wit:

Taken, subscribed, and sworn to before me this 13 day of June, 2017

My Commission expires 5/10/21, 20

AFFIX SEAL HERE

NOTARY PUBLIC

