

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

Request for Quotation 7011EC15

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BUYER 33 304-558-2402

DIVISION OF HIGHWAYS . **EQUIPMENT DIVISION** ROUTE 33 BRUSHY FORK ROAD BUCKHANNON, WV 2620I

304-472-1750

RFQ COPY TYPE NAME/ADDRESS HERE BAKER TRUCK EQUIPMENT CO. P.O. BOX 482 HURRICANE, WV 25526

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

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.

3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division

and have paid the required \$125 fee.

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

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

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



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

Request for Quotation

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ADDRESS CORRESPONDENCE TO ATTENTION OF

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

304-472-1750

RFQ COPY TYPE NAME/ADDRESS HERE BAKER TRUCK EQUIPMENT CO.

P.O. BOX 482
HURRICANE, WV 25526

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Department of Administration
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Post Office Box 50130
Charleston, WV 25305-0130

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P.O. BOX 482
HURRICANE, WV 25526

DIVISION OF HIGHWAYS
EQUIPMENT DIVISION
ROUTE 33
BRUSHY FORK ROAD
BUCKHANNON, WV
26201
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State of West Virginia Department of Administration Quotation Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

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

TERMS OF SALE FREIGHTTEAMS SHIP VIA FO.B DATE PRINTED NET OO DAYS MOTOR FREIGHT BUCKHANNON, WV PREPADD 12/29/2010 **BID OPENING DATE:** 02/24/2011 BID OPENING TIME 01:30PM ÇAT, NO LINE QUANTITY UOP ITEM NUMBER: UNIT PRICE AMOUNT 7011EC15 RFQ. NO.: BID OPENING DATE: 02/24/2011 BID OPENING TIME: 1:30 PM PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY. TO CONTACT YOU REGARDING YOUR BID: 304-722-3829 CONTACT PERSON (PLEASE PRINT CLEARLY): VIRGIL MAYSE THIS IS THE END OF REQ 7011EC15 ***** TOTAL: \$9.825.00 EACH **** SEE REVERSE SIDE FOR TERMS AND CONDITIONS ADDRESS CHANGES TO BE NOTED ABOVE SALESMAI 55-0711783

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS EQUIPMENT DIVISION

PROCUREMENT SPECIFICATIONS NO. 013-2-C

OPEN END CONTRACT NINE CUBIC YARD 304 STAINLESS STEEL DEMOUNTABLE ABRASIVE AND CHEMICAL SPREADER (HYDRAULIC)

1.0 PURPOSE

It is the purpose of these specifications to describe a Nine Cubic Yard 304 Stainless Steel Demountable Abrasive and Chemical Spreader (Hydraulic) (hereinafter referred to as a "spreader" or a "unit") to be purchased for use by the West Virginia Division of Highways (DOH) on an Open End Contract basis.

2.0 BIDDING PROCEDURES

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

3.0 SPECIFICATIONS

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

3.1 EXCEPTIONS TO NON-MANDATORY SPECIFICATIONS

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

3.2 MANDATORY SPECIFICATIONS

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

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

4.0 REPRESENTATIVE UNIT FOR TEST

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

4.1 CONDITION OF UNIT(S) UPON DELIVERY

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

4.2 DELIVERY

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

The vendor is responsible for guaranteeing delivery of the completed units within the time specified and agreed to by the State. Delivery is preferred within 135 calendar days after receipt of purchase agreement. The vendor is responsible for establishing and coordinating delivery terms with allied manufacturers or suppliers. Delivery terms should be stated in the bid and the State reserves the right to accept or reject such terms. Failure to reach an agreement may result in rejection of the bid. The successful bidder shall provide their manufacturer's confirmation of the order to the WVDOH contact person within seven (7) working days after receiving the approved purchase order.

A completed pilot model for inspection must be provided within 45 calendar days after receipt of the purchase agreement by the successful vendor.

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

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

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

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

5.0 AWARD CRITERIA

- 5.1 DOH will recommend the award in accordance with the RFQ evaluation criteria described in the requisition. The award shall be made to the lowest unit cost vendor that meets or exceeds the specifications. DOH reserves the right to place multiple orders in any quantity.
- 6.0 SPECIFICATIONS AND GUIDELINES GENERAL
- 6.1 IDENTIFICATION OF THE UNIT BEING PROPOSED

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

regularly advertised and sold on the open market. The unit specified herein and offered to be manufactured after January 1, 2011 and be clearly identified and marked with date of manufacture.

- OPERATING AND SERVICE MANUALS AND PARTS LISTS
 An operator's manual must be included with each unit upon delivery. A "line sheet" (if applicable) and Equipment Preventative Maintenance Questionnaire (as shown in X6.2 of the Bidder's Evaluation Report) must be with pilot unit upon delivery. In addition, there must be 12 service, shop, or maintenance manuals; ten (10) to be distributed to the Districts and two (2) for the Equipment Division. Also, there must be 14 parts manuals; ten (10) to be distributed to the Districts and four (4) for Equipment Division use. CD ROM is preferred in lieu of parts or service manuals.
- * NOTE: MANUALS SHALL BE DELIVERED UPON COMPLETION OF DELIVERY OF TOTAL UNITS. FAILURE TO DO SO WILL DELAY PAYMENT.

6.3 TRAINING:

Manufacturers and/or dealers will be required to stage a thorough seminar on the subjects of Preventative Maintenance, Operator and Mechanic Training. In order to keep the operators and mechanics updated, the successful vendor shall conduct training with each purchase order against this open end contract. Training is preferred within 2 working days after delivery of the pilot unit on the individual purchase order.

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

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

6.4 PREVENTIVE MAINTENANCE AND OPERATOR PROCEDURES:

Manufacturers and/or dealers will be required to submit to the Equipment Division, in addition to the operating and service manuals, booklets and pamphlets explaining the Preventive Maintenance and Operator Procedures to be used by the operators of this equipment, and must include such things as daily prestart inspection procedure, service schedule, and routine maintenance required, safety precautions, etc.

The successful vendor shall furnish all training aids; i.e., videos, projectors, etc. required in conducting the training.

6.5 WARRANTY AND SERVICE POLICY

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

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

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

6.6 EVALUATION COMMITTEE REQUIREMENTS

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

6.7 UNSPECIFIED ACCESSORIES & FEATURES

All parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, must be furnished with each unit and required to conform to strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry.

All parts and accessories advertised and regularly supplied as standard shall be included, except those which would represent duplication of these specified, and except those which, by specification, are not to be furnished. All standard safety features, required by Federal and State Law, shall be included.

- 7.0 SPECIFICATIONS OF THE QUOTED UNIT ARE AS FOLLOWS:
- 7.1 Spreaders offered shall be of the commercial heavy-duty, self-contained, hopper type.
- 7.2 Spreaders shall consist of a 12 gauge 304 stainless steel body, feeder conveyor, spinner disc, power drive, and all components necessary to make a complete operating unit.
- 7.3 The spreader shall be capable of uniformly spreading sand, cinders, salt, calcium chloride, or other mixtures up to a width of forty (40) feet.
- 7.4 Body:
- 7.4.1 The body shall be of 304 stainless steel construction 100% welded inside and outside of the body.
- 7.4.2 The struck capacity shall be 9 cubic yards.
- 7.4.3 Inside length shall be 13 feet as measured from front of spreader hopper to the rear hopper gate and conveyor chain exit point
- 7.4.4 Overall height to be 59 inches maximum
- 7.4.5 Inside width to be 82 inches maximum.

- 7.4.6 The body sides must slope at approximately 45 degree pitch to insure free flow of materials to the conveyor.
- 7.4.7 The body sides and end-gates to be constructed with minimum 12 gauge 304 stainless steel.
- 7.4.8 Top of the body is to have a formed double crimped section for additional support.
- 7.4.9 Sills shall be of a minimum of 10 gauge 304 stainless steel with longitudinal flanges supported on rectangular formed cross sills.
- 7.4.10 Approximately six (6) each side of 12 gauge 304 stainless steel full slope body side supports rigidly tying in the formed cross sills with the body sides to give the highest degree of resistance to warping or twisting under heavy loads.
- 7.4.11 The body shall be provided with four (4) 304 stainless steel 5/8 inch round lifting eyes. The inside eye opening shall be designed to allow the passage of an alloy eye type Grade 80' 3/8 inch grab hook with a width dimension of 2 11/16 inch (with the top screen down in the rest position on top of the spreader); two (2) on each side of spreader mounted and secured in such a manner that the entire unit may be safely lifted for storage/installation purposes
- 7.4.12 All necessary hardware shall be stainless steel.
- 7.4.13 A 12 gauge 304 stainless steel cab shield to be mounted on front of body to protect cab from falling material when loading with slope design to fall in hopper as spreader unloads. Cab shield shall extend 13 inches in front of the hopper at 45 degrees.
- 7.4.13.1 A 300 series stainless steel grab handle must be mounted to the drivers side spill shield side plate at a convenient location to assist operator when climbing atop spreader to remove "chunks or debris".
- 7.4.14 A fold up stainless steel ladder shall be mounted on rear of spreader body at right for easier access to top. Ladder to be equipped with hand holds, non-slip strut steps, and manufacturers locking mechanism to lock ladder in up position when not in use.
- 7.4.14.1 A 300 series stainless steel grip strut step plate shall be mounted on rear of spreader "spinner" housing frame, above rear baffle, full width of spinner housing.
- 7.4.15 A work light to be mounted on cab shield for night shift visibility of spreader grating with weatherproof wiring.

7.5 CO	iveyor:
7.5.1	The conveyor shall be located in bottom of hopper capable of engaging material along its full length and moving the material to the rear adjustable metering gate.
7.5.2	Conveyor to be continuous ladder type consisting of two parallel chains with cross bars on 4 $1/2$ " centers made of $1/4$ " x $1-1/2$ " steel.
7.5.3	Each cross bar shall be formed and welded both top and bottom to chain links
7.5.4	Tensile strength of each chain strand shall be 21,000 pounds minimum
7.5.5	Overall width of chain conveyor 20 inches minimum
7.5.6	Replaceable rubber wear strips to prevent contact of material being spread with the chain must be provided.
7.5.7	A 10 gauge 304 stainless steel heavy-duty replaceable conveyor plate shall be fitted.
7.5.8	Chain driven by 6 tooth drop forged steel sprockets and 1 1/2 inch alloy steel front and rear.
7.5.9	Conveyor shall have adjustment provisions at rear of spreader for at least 3" lateral takeup.
7.5.10	Additional 7 gauge 304 stainless steel reinforcing plate to be welded to longitudinal webs covering area of drive shaft bearing and idler bearing adjustment (if required).
7.5.11	The material composition of the adjustment mechanism shall be stainless steel.
7.5.12	The conveyor drive motor shall be mounted on the reduction gear box and have a ratio of approximately 50-1.
7.5.13	Conveyor gear box motor shall have an integral speed sensor.
7.5.14	A 7 gauge stainless steel adjustable discharge gate of the greasable screw jack type to be located at the body rear to properly adjust the flow of material to the spinner.
7.5.15	Feedgate opening 12" high x 18" wide.

- 7.5.16 Any and all exposed moving or rotating mass shall be adequately shielded in order to protect personnel while performing required operational adjustments including gear box extended input shaft when rate sensor is installed.
- 7.5.17 The pintle conveyor chain shall be heat treated formed links with locked, non-turning pins.
- 7.6 Distributor Spinner Assembly:
- 7.6.1 The distributor disc shall be of urethane material approximately 20" in diameter and equipped with six (6) fins (approximately) designed to obtain a controlled spread of four feet (4") to forty feet (40").
- 7.6.2 Material shall be guided from conveyor end to distributor disc by means of an externally adjustable material flow baffles, enclosed within the chute.
- 7.6.3 Spinner shall be vertically adjustable approximately 18 inches and provide approximately a 20 inch to 38 inch spinner position below the mounting surface.
- 7.6.4 A deflector baffle or diverter chute shall be provided in the enclosed distributor spinner hopper assembly so it can be positioned in such a manner that material can be unloaded from spreader without striking spinner.

7.7 Baffles:

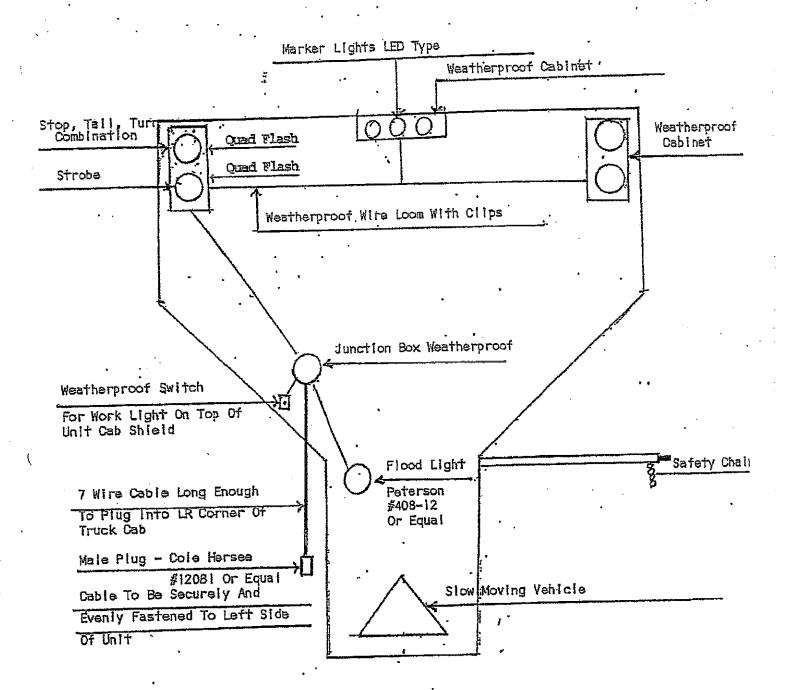
- 7.7.1 Baffles shall be provided to control direction and width of spread. To have four (4) sections over right, left, rear, and front of spinners. Front spinner baffle shield (truck side) can be stationary.
- 7.7.2 Baffle sections must be easily adjusted in desired position, from full down to horizontal, without use of tools.

7.8 Power Drive:

- 7.8.1 The power drive shall be hydraulic having two (2) hydraulic motors -one (1) powering the spinner and one (1) the conveyor.
- 7.8.2 The spinner hydraulic motor to be mounted below the spinner hopper assembly.
- 7.8.3 The conveyor hydraulic motor to be of the orbital, low speed, hi-torque type integrally mounted to conveyor gear box.

- 7.9 Screen Over Hopper:
- 7.9.1 A minimum of four (4) sectional screens to be hinged to 10 gauge 304 stainless steel 4 inch x 6 inch formed box beam running longitudinally the full length of spreader hopper.
- 7.9.2 Screen sections to have 3/8" diameter carbon steel rods welded forming 2-1/2" x 2-1/2" square openings with reinforcing bars at the center of each section.
- 7.9.3 Screens should not increase the overall height of spreader more than 7" down center.
- 7,9.4 Screens to be powder coated black
- 7.10 Lighting to be in accordance with the attached sketch and wiring schematic.
- 7.10.1 Combination and marker lights to be LED type
- 7.10.2 Stop, tail, turn combination lights and marker lights shall be shielded.
- 7.10.3 Strobe light shall be "quad flash"
- 7.11 Hydraulic Components: The following hydraulics shall be supplied with each spreader (hose lengths to be determined by spreader vendor) to provide for proper installation on DOH dump trucks.
- 7.11.1 All necessary fittings for complete hookup of spreader hydraulics to DOH dump trucks central hydraulic system shall be provided.
- 7.11.2 All fittings shall be the steel type designed for hydraulic use: galvanized iron pipe or fittings not acceptable.
- 7.11.3 The truck central hydraulic system, supplied and installed by another vendor, will be complete to and including the rear manifold, located at the rear cross-member of truck. The rear manifold will have attached to it one (1) 3/4 inch I.D. pressure line with 3/4 inch quick disconnect, one (1) 1/2 inch I.D. pressure line with 1/2 inch quick disconnect, one (1) 1 inch I.D. return line with 1-1/4 inch quick disconnect. The quick disconnects will be "VH" series snap-tite. The spreader vendor shall supply male quick disconnects, metal caps, and plugs for connection to truck manifold.
- 7.12 An anodized 6061T6 aluminum or 304 stainless steel grease manifold block shall be mounted at the rear of the body incorporating the front bearing grease extension tubes, rear bearing grease fittings, and feedgate screw jack lubrication tube to allow for lubrication of the front bearings and feedgate screw jack from a single convenient location. Other fittings shall be placed at convenient location for normal maintenance.

- 7.12.1 The anodized 6061T6 aluminum or 304 stainless steel grease manifold block shall have a minimum of six (6) ports tapped to accept three (3) 1/8 inch straight grease zerks and three (3) 1/8 inch grease Parflex hoses to provide for adequate one location greasing of the front and rear bearings and feed gate screw jack. Any unused ports are to be properly plugged.
- 7.12.2 All hoses incorporated into the grease manifold block system shall be Parflex hose manufactured by Parker Hannifan Corporation or equal, and shall have an inside diameter of 1/8 inch, a maximum outside diameter of 0.34 inch, a maximum working pressure of 2500 psi and a minimum burst pressure of 10,000 psi. The hoses used shall be held in place by a sufficient number of rubber cushioned hose clamps.
- 7.13 One (1) piece of angle iron 3/8" x 4" x 90" and two (2) pieces of 1" round shafting ten inches (10") long shall be included to construct a safety keeper bar. State forces will add this item when the hopper is mounted, vendor shall supply material.
- 7.14 Unit shall include all other features considered as standard equipment but not specifically addressed above.
- 7.15 Paint: All parts and accessories that are not required to be stainless or rustproof to be painted manufacturers standard color.
- 7.16 Vendor must certify that spreader offered will comply with "Occupational Safety and Health Act of 1970" and subsequent amendments.
- 7.17 Advertisement: Vendors are permitted to attach a permanent metal plate 4" x 6" maximum size to the unit for identification. All other types of advertising, decals, labels, etc. will interfere with West Virginia Division of Highway's standards and are not permitted.



Wiring Code 7 way Trailer End

#.	Color	Gage	Circuit Function	connector interior
1	white	10	common ground	
2	blue	12	· STROBEL	GE TO THE RESIDENCE OF THE PARTY OF THE PART
3	green	14	tail/running lights	
4	black	10	battery charge (+)	
5	red	14	left turn/stop	
6	brown	14	right turn/stop	William 2 But
7	yellow	14	auxiliary/Work LighTS	

10/23/2007

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS EQUIPMENT DIVISION

BIDDER'S EVALUATION REPORT

PROCUREMENT SPECIFICATIONS FOR OPEN END CONTRACT NO. 013-2-C

NINE CUBIC YARD 304 STAINLESS STEEL DEMOUNTABLE ABRASIVE AND CHEMICAL SPREADER (HYDRAULIC)

NOTE TO BIDDER: Procurement Specification No. 013-2-C, Paragraph 2.0 recommends the completion and submittal of this Report with your bid. Purpose of this Report is to enable the West Virginia Division of Highways Evaluation Committee to make full and fair evaluation of the bid. Addendums in order, along with a summary of exception as a separate attachment, should be with Bidder's Evaluation Report. FAILURE TO SUBMIT THIS REPORT, COMPLETE IN ITS ENTIRETY, MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

	Reference Requisition No.: 7011EC15		
	Bidder's Name: BAKER TRUCK EQUIPMENT CO.		
	Address: P.O. BOX 482 HURRICANE, WV 29526		
	Telephone Number: 304-722-3814		
	Years Bidder has been registered to do business with the State of West Virginia:	16	YRS
	Years Company has been an authorized dealer for proposed unit:	16	_YRS
Κ3.2	Have you complied with all mandatory specifications? X YES NO		
X4.2 X4.2.1	DELIVERY: Delivery date of completed representative unit: 45 Calendar Day Receipt of Purch	/s After lase Agree	ment
X4.2.2	2 Delivery date of balance of completed units: 135 Calendar Days Aft	er Receipt orchase Agr	

X5.0	0 AWARD CRITERIA;			
X5,1	1 Price per unit: \$9,825	.00	per unit	
X6.0 X6.1	O SPECIFICATIONS - GENERAL Manufacturer, model, series, and date of manufacture of proposed	unit:		
	HENDERSON MODEL FSH-13-WVDOT 2011 Is descriptive literature, fully describing proposed unit attached to you	ır bid?	YES_	NO
	If not, why?			
X6.2	.2 Will the required number of service manuals, and complete parts Equipment Division at Buckhannon upon completion of delivery	oi totai u	elivered to nits? X_YES	
	Will the required Equipment Preventive Maintenance Form (Sec Report) be provided upon inspection of the pilot unit?	tion X6.2		Evaluation

EQUIPMENT PREVENTATIVE MAINTENANCE QUESTIONNAIRE

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

DESCRIPT	TON:		MAK	E:	
	ODEL:			CHASE AMOUNT:	
ENGINE:		MODEL:		FUEL TYPE:	
	HORSEPOWER:	CYLINDER: _	ENG	INE SERIAL:	- And the state of
	COOLING SYSTEM CAPACITY: _			4	
BELTS:	DESCRIPTION:		PART NUMB		
GVW:	AXLE CAPAC	CITY: FRONT: _			REAR:
TIRES:	FRONT MAKE & SIZE:				
	REAR MAKE & SIZE:				
DIMENSI	ONS OF UNIT: LENGTH:		WIDTH:		
VENDOR	CONTACT PERSON:			PHONE:	
PARTS:					
BATTERY TOP OR S SPARK PI FUEL PU	Y MAKE: SIDE POST: LUGS OR FUEL INJECTORS MAKE: MP OR INJECTION PUMP MAKE: ATOR MAKE:	MODEL:	S: LENGTH PART # MODEL:	CCA:WIDTH	HEIGHT
ALTERNA STARTER TURBO C	ATOR MAKE: R MAKE: CHARGER MAKE: MAKE: MAKE: MOD MIC PUMP MAKE:		PART #: PART #:		
TRANS. N	MAKE: MOD JLIC PUMP MAKE:)EL:	MODEL:	_ AUTO/MANUA	L:
	MAKE PART NO.		RICANT		
OIL AIR INNI AIR OUT FUEL PR FUEL SE	ER TER IMARY CONDARY VT	POW HYD DIFF	NSMISSION_ /ER STEERING DRAULIC FERENTIALS LKE FLUID		
HYDRAU OTHER	JLIC	COC OTH			

X6.3	TRAINING:					
	Will training seminar be conducted on Preventive Maintenance, Operator and Mechanic Training XYESNO					
	Will you conduct training	with each purchase order against this	s open end contract X YES	? NO		
	nurchase order?	within 2 working days from the delivery				
	TENIO explain time frame	PENDING ON SCHEDULE OF HENDERS	ON REPRESENTATIV	VE WILL TRY TO		
	Will an Operator's Manu delivery of the pilot?	al be furnished directly to Training A	X_YES	NO		
X6.4.	in conducting the training Will all manuals, book service schedule be de	vendor, will you furnish all training aid g? X YES NO X YES NO klets, etc. explaining preventive maint elivered with each unit?	tenance, operator p	rocedures, and		
X6.5	WARRANTY AND SERV	VICE POLICY				
	Will the warranty and service you provide comply with all areas as stated in Section 6.5 of specifications X YES NO					
	Is warranty literature attac		XYES			
	and normal wear items i Describe:	nciaca.		cluding abuse NO		
	SEE ATTACHED WARRAN	ITY SHEET.				

X6.5 WARRANTY AND SERVICE POLICY QUESTIONNAIRE

THIS FORM MUST BE COMPLETED IN ITS ENTIRETY AND SUBMITTED WITH	<u>YOUR BID</u> .
Of additional lines are needed, make copies of form.)	

(12 0000		74 m 1
1. Defi	ne the terms of the standard	warranty. If not offered, so state. (Attach copy)
	SEE WARRANTY AGREEME	NT AT THE END OF THIS REPORT.
····		and the second of the performed at
2. Def	ine warranty service to be pe	rformed at DOH facilities and warranty service to be performed at
manuf		ity. List name and location of manufacturer's representative. ILLHHAVETTO BE PERFORMED AT BAKER TRUCK EQUIPMENT.
	MOST WARRANTY WORKEN	ITEMS MAY BE PERFORMED AT D.O.H. FACILITIES WITH PRIOR
	SOME MINOR WARRANTY	TIEMS MAY BE PERFORMED AT D.O.M. PAGETTIES
	APPROVAL ONLY.	es that are within the State of West Virginia. Also, list availability levels, if
		es that are within the State of West Ynghia. The state of West Ynghia.
knowi	i. BAKER TRUCKEBQUIPMEN	IT
	DAKER TROCKERQUITHER	
4 75	· d - t f vygmonty lies	t the guarantee discount to manufacturer's published list price for parts that
4. Du	ring the term of warranty, his will sell the parts to owner.	, the guitantov discount of the
blade		
A.	Terms: Net 30 Man	ufacturer's published list price less: 5 % discount
В.	37 · CO 3/	sufacturer's published list price less: 0 % discount
C.	Terms: Net 90 Man	urfacturer's published list price less: 0 % discount
		ill all manufacturers or engineering improvements be submitted to Division of
		χ YESNO
_	ways?	
6 Du	ring the term of warranty, lis	st the guaranteed rates charged for repair to the unit.
0, 2		
A.	Shop Rate	\$ 70.00 per mechanic hour
		\$ 80.00 per mechanic hour *SEE NOTE
В.	Travel Time Charge	; port to port X
	(Specify if one-way)	
C.	Mileage Charge	\$ 1.75 per vehicle mile *SEE NOTE
Ç.	(Specify if one-way	; port to portX
		1 1 1 LOTE NOTE
D.	Field Mechanic Rate	\$ 80.00 per mechanic hour *SEE NOTE
		at prices are in effect: SIX (6) MONTHS
E.	Specify period of time that	t prices are in cricet.
F.	Surcharge for miscellaneo	ous items: 0%
r.		AANUEACTUDING DOES NOT DAY ANY WARRANLY UN IRAVEL LIME.
	ALL WARRAN	TY MUST BE COMPLETED AT THE AUTHORIZED DISTRIBUTOR'S FACILITY.

X6.6	EVALUATION COMMITTEE REQUIREMENTS				
	Is all component specifications, product literature, component mod Committee bid determination?	dels pro	ovided fo _YES _	or Evaluatio NO	n
X6.7	Will all parts, equipment, accessories, material, design and per specified herein, but which are necessary to provide a complete and conform in strength, quality of material, and quality of we advertised and provided to the market in general by the unit in	e unn, orkma ndustr	ne turn nship to v?	HSHER WITH	ene ame
X6.7.1	.1 Are all parts and accessories adequate and regularly supplied those which may be duplications of specifications herein, and to be furnished?	except	there n	be include y specificati NO	d except ion are not
X6.7.2	.2 Are all standard safety features that are required by Federal a	and Sta _YES _	ate stati	utes of law i O	ncluded?
X7.0	SPECIFICATIONS OF THE QUOTED UNIT The bidder should complete the following schedule in order for th unit to the specifications. Should the bidder except a requirement the basis that such feature is not offered by the manufacturer. The discretion as to whether the bidder's substitution meets the require	t, then s e Divis	such exc ion will	have the sol	le omy on
	Manufacturer: HENDERSON Model: FSI	H-13-h	IVDOT		
X7.1	Is spreaders offered the commercial heavy duty, self contained	d, hop	per type	e?X_YES	NO
X7.2	Does spreader consist of a 12 gauge 304 stainless steel body, for drive, and all components necessary to make a complete operation.	eeder c ating u	onveyo mit?	r, spinner d X YES _	lisc, power NO
X7.3	Is the unit capable of uniformly spreading sand, cinders, salt, up to a width of forty (40) feet?			ride, or othe X YE	er mixtures SNO
X7.4	4 Body:				
X7.4.	4.1 Is the body of 304 stainless steel construction 100% welde	ed insid	le and o	outside of th _YES	e body? _NO
X7.4.	4.2 Capacity struck: 9.0 cubic yards				
X7.4.	4.3 Inside length: 131 feet as measured from fr hopper gate and conveyor chain exit point	ront of	spread	er hopper t	o the rear

X7.4.4	Overall height:	56	inches				
X7.4.5	Inside width:	82	inches				
X7.4.6	Are the body sid	les sloped ap	proximately 45	degree pitch to	insure fre	ee flow of mat	terials to the _NO
X7.4.7	Gauge of 304 sta	ainless steel i	in sides and end	lgates is	12	Gauge.	
X7.4.8	Is a formed doub	le crimped se	ection on top of	body for addition	al support	? <u>X</u> Y	ESNO
X7.4.9	Sills constructed	i of1	0 gaug	e 304 stainless st	eel.		
	Supported on re	ectangular fo	ormed cross sill	s XYE	es1	40	
X7,4.10	Number of 10 ga	uge full slope	e body side supp	orts tying the cros	ss sills wit	h body sides?	6
X7.4.11	Are there four (4) 304 staink	ess steel 5/8 incl	h round lifting e	yes _	X YES	NO
	Is the inside eye grab hook with on top of the sp	a width dim	signed to allow tension of 2 11/1	the passage of a 16 inch (with the	top scree	e type Grade n down in th X YES	e rest position
	Two (2) on each lifted for storage	side of spreating side of spreating sides.	ader mounted an purposes	d secured in a ma	nner that t	he entire unit X YES	may be safelyNO
X7.4.12	Is all necessary	hardware st	ainless steel		<u>X</u> YI	ESNO	
X7.4.13	Will a 12 gauge falling material	304 stainless when loading	steel cabshield l g with slope desi	oe mounted on the gn to fall in hopp	er as sprea	oody to protected ader unloads?	•
	Does cab shield	l extend 13 iı	nches in front o	f the hopper at 4	45 degrees	X YES	NO
X7.4.13.1	Is a 300 ser at a conven or debris"	ies stainless s ient location	steel grab hand to assist opera	lle mounted to th tor when climbin	ng atop sp	side spill shid oreader to rei ESNC	nove "chunks
X7.4.14	Is a fold up stai		dder be mount	ed on the rear of	spreader X	body at righ ESNO	t side for)
	Is the ladder equal lock ladder in u	nipped with h p position wh	nand holds, non s nen not in use	slip strut steps, an	nd manufac <u>X</u> Y	cturers locking	g mechanism to)
X7.4.14.1	Is a 300 ser housing fra	ies stainless me, above r	steel grip strut ear baffie, full v	step plate moun width of spinner	ted on rea housing _	or of spreade	r "spinner" NO
X7.4.15	Is a work light a	mounted on c	eab shield for nig	ght shift visibility	of spreado	er grating with	1 weatherproof

X7.5 Co	-	
X7.5.1	Is the conveyor located in bottom of hopper and capable of engaging length and moving material to rear adjustable metering gate?	ng material along its fullXYESNO
X7.5.2	Is conveyor continuous ladder type consisting of two parallel chains w made of 1/4" x 1-1/2" steel?	ith cross bars on 4 2" centers X YESNO
X7.5.3	Is each cross bar formed and welded both top and bottom to chain	links X YES NO
X7.5.4	Tensile strength of each chain strand: 21,000 pounds	
X7.5.5	Overall width of chain conveyor: 24 inches	
X7.5.6	Are replaceable rubber wear strips provided to prevent contact of the chain? $\frac{\chi}{\chi}$	material being spread with YESNO
X7.5.7	Is a 10 gauge 304 stainless steel heavy-duty replaceable conveyor plat	e fitted X YESNO
X7.5.8	Is the chain drive through 1-1/2" sprockets and shafting front and rear	?X_YESNO
X7.5.9	Does conveyor have adjustment provisions at rear of spreader for	at least 3" lateral takeup? XYESNO
X7.5.10	Is additional 7 gauge 304 stainless steel reinforcing plate welded to lo area of the drive shaft, bearing, and idler bearing provided (if required	ngitudinal webs covering the l)? YES X NO
X7.5.11	Is material composition of adjustment mechanism stainless steel	X_YESNO
X7.5.12	Is conveyor drive motor mounted on reduction gear box and has a	ratio of approximately 50-1 X YES NO
X7.5.13	Does conveyor gear box motor have an integral speed sensor?	X YESNO
X7.5.13.	Is the shaft end machined to accommodate the application rate Dickey-John Automatic Control System, Model ICS-2000? SEE X7.5.13 SENSOR IS IN MOTOR.	YES A NO
X7.5.13.	Is the necessary oil seal included?	YES X NO
X7.5.14	Is a 7 gauge stainless steel adjustable greasable screw jack type disch rear to adjust the flow of material to the spinner?	arge gate located at the bodyX_YESNO
X7.5.15	Feedgate opening: 12 inches high x 18 inches wide	
X7.5.16	Is any and all exposed moving or rotating mass adequately shield personnel while performing required operational adjustments in input shaft when rate sensor is installed?	led in order to protect cluding gear box extendedXYESNO

X7.5.17	Is the pintle conveyor chain heat treated form links with locked, non-turning pinsX_YESNO
X7.6 Dis	tributor Spinner Assembly:
X7.6.1	Diameter of urethane distributor disc 20 inches
X7.6.1.1	Number of fins: 6
X7.6.1.2	Are fins designed to obtain a controlled spread of materials from four feet (4') to forty feet (40')?
X7.6.2	Is material guided from conveyor end to distributor disc by means of an externally adjustable material flow baffles, enclosed within the chute? XYESNO
X7.6.3	Spinner is vertically adjustable 17 inches and provides a 21-38inch spinner position below the mounting surface
X7.6.4	Is a deflector baffle or diverter chute provided in an enclosed distributor spinner hopper assembly so it can be positioned in such a manner that material can be unloaded from spreader without striking spinner? XYESNO
X7.7 Ba	ffles: Are baffles provided to control direction and width of spread? X YESNO
X7.7.1.2	Are there four (4) sections over right, left, rear and front of spinners? X YES NO
	Is front spinner baffle shield (truck side) stationary XYES NO
X7.7.2	Are sections easily adjusted from the full down to the horizontal position without use of tools? XYES NO
X7.8. Po X7.8.1	ower Drive: Is the power drive hydraulic type? X YESNO
X7.8.1.2	Are two (2) hydraulic motors provided - one (1) powering the spinner assembly and one (1) powering the conveyor? $\frac{X}{YES}$ NO
X7.8.2	Spinner hydraulic motor mounted below the spinner hopper assembly? X YES NO
X7.8.3	The conveyor hydraulic motor of the orbital, low speed, hi-torque integrally mounted to conveyor gear box? YESNO
X7.9 Sc	reen Over Hopper:
X7.9.1	Are four (4) sectional screens hinged to 10 gauge 304 stainless steel 4 inch x 6 inch formed box beam running longitudinally the full length of spreader hopper? XYES NO
	If not specify:

X7.9.2	Do screen sections have 3/8" diameter carbon steel rods weided formit openings with reinforcing bars at the center of each section?	1g 2-1/2" X 2-1/2 X_YES	: square _NO			
	If not specify:					
X7.9.3	Do screens increase overall height of spreader more than 7 inches dow	n the center? YES X	_NO			
X7.9.4	Are screens powder coated black *SEE EXCEPTION LETTER*	YESX	NO			
X7.10 Is	lighting in accordance with the attached sketch and wiring schematic?	X_YES	NO			
X7.10.1	Is the combination and marker lights LED type	X YES	NO			
X7.10.2	Are stop, tail, turn combination lights and marker lights shielded	_X YES	NO			
X7.10.3	Is strobe light "quad flash" *SEE ADDENDUM #1	YES	NO			
X7.11 H;	ydraulic Components:					
X7.11.1	Are all necessary fittings for complete hookup of spreader hydrau central hydraulic system provided?	dies to DOH dur	np trucks _NO			
X7.11.2	Are all fittings of the steel type and designed for hydraulic use?	X YES	NO NO			
X7.11.3	Will the hoses mate with the quick disconnects on the central hydraulic system of the truck? X YESNO					
	Will you furnish the male quick disconnects, metal caps, and plugs truck manifold	s for connection YESNO	to			
(C 3(w) fe	an anodized 6061T6 aluminum X YES NO OR) 04 stainless steel YES X NO grease manifold block mount hich incorporates the front bearing grease extension tubes, rear bea edgate screw jack lubrication tube to allow for lubrication of the from the property of the from the property of the pro	ted at the rear of tring grease fitti ont bearings and YESNO	l feedgate			
o	ther fittings are placed at convenient location for normal maintenan	ice X Y	ESNO			
X7.12.1	The anodized 6061T6 aluminumXYESNO (OR) 304 stainless steel grease manifold blockYESXNO Has6_ ports tapped to accept three (3) 1/8 inch straight grease grease Parflex hoses to provide adequate one location greasing of and feed gate screw jack		ar bearings			
	Are any unused ports properly plugged	X_YES	NO			

	•	
X7.12.2	Are hoses used in the grease manifold system Parflex ho 1/8 inch I.D., 0.34 inch maximum O.D., a maximum wor minimum burst pressure of 10,000 PSI?	ose by Parker Hannifin or equal, with tking pressure of 2500 PSI and a NO NO
	Are hose assemblies held in place by a sufficient number	r of rubber cushioned hose clamps? X YES NO
X7.13 I	Is one (1) piece of angle iron 3/8" x 4" X 90" and two (2) pie (10") long provided but not installed for each unit?	eces of 1" round shafting ten inches XYESNO
X7.14 C	Other standard features: List other standard features offered but not specifically add	lressed above:
-		
- X7.15 I	Paint:	
]	Describe method of painting parts and accessories that are not	required to be stainless or rustproof:
-	SHOT BLASTED, FPRIMED, AND PAINTED.	
-		
X7.16]	Does unit offered meet or exceed "Occupational Safety and	Health Act of 1970"? X_YESNO
X7.17	Does unit conform to the advertising guidelines?	X YES NO



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

Request for Quotation

7011EC15

ADDRESS:CORRESPONDENCE TO ATTENTION OF

BUYER 33 304-558-2402

RFC COPY TYPE NAME/ADDRESS HERE

BAKER TRUCK EQUIPMENT CQ. P.O. BOX 482 HURRICANE, WV 25526

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

DATE PRIV		ERMS OF SALE	SHIP VIA		3:B.	FREIGHTTERMS	
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SALESMA	4N•	55-071178	3	ADD	ress changes	TO BE NOTED ABOVE	

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

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.

3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.

4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.

- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the Legislative Rules of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mulual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. CONFIDENTIALITY: The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the Information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

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

PREBID ADDENDUM #1 7011EC15

9 CUBIC YARD STAINLESS STEEL DEMOUNTABLE ABRASIVE AND CHEMICAL SPREADER (HYDRAULIC)

CHANGES TO SPECIFICATIONS:

FROM:

7.2 Spreaders shall consist of a 12 gauge 304 stainless steel body, feeder conveyor, spinner disc, power drive, and all components necessary to make a complete operating unit.

TO:

7.2 Spreaders shall consist of a 12 gauge 304 stainless steel body, feeder conveyor, spinner disc, power drive, and all components necessary to make a complete operating unit.

FROM:

7.4.2 The struck capacity shall be 9 cubic yards.

TO:

7.4.2 The struck capacity shall be within the range of 8.7 - 9.3 cubic yard minimum:

FROM:

7.5.12 The conveyor drive motor shall be mounted on the reduction gear box and have a ratio of approximately 50-1.

TO:

7.5.12 The conveyor drive motor shall be mounted on rear of the reduction gear box and have a ratio of approximately 50-1.

FROM:

7.6.4 A deflector baffle or diverter chute shall be provided in the enclosed distributor spinner hopper assembly so it can be positioned in such a manner that material can be unloaded from spreader without striking spinner.

TO:

7.6.4 A deflector baffle or diverter chute shall be provided in the enclosed distributor spinner hopper assembly so it can be positioned in such a manner that material can be unloaded from spreader without striking spinner. (NOTE: Flip up chute is not acceptable.)

7011EC15

FROM:

7.10.3 Strobe light shall be "quad flash"

TO:

7.10.3 Warning light shall be Class 1 LED amber

FROM:

7.13 One (1) piece of angle iron 3/8" x 4" x 90" and two (2) pieces of 1" round shafting ten inches (10") long shall be included to construct a safety keeper bar. State forces will add this item when the hopper is mounted, vendor shall supply material.

TO:

7.13 One (1) piece of angle iron 3/8" x 4" x 4" x 90" and two (2) pieces of 1" round shafting ten inches (10") long shall be included to construct a safety keeper bar. State forces will add this item when the hopper is mounted, vendor shall supply material.

PREBID ADDENDUM #1 7011EC15

9 CUBIC YARD STAINLESS STEEL DEMOUNTABLE ABRASIVE AND CHEMICAL SPREADER (HYDRAULIC)

CHANGES TO BIDDER'S EVALUATION REPORT:

FROM X7.2	l: Does spreader consist of a 12 gauge 304 stainless steel body, feeder conveyor, spinner disc, power drive, and all components necessary to make a complete operating unit? YES_NO
TO: X7.2	Spreader consists of a 12 gauge 304 stainless steel body, feeder conveyor, spinner disc, power drive, and all components necessary to make a complete operating unit? X YES NO
FRON X7.4.2	l: Capacity struck: cubic yards
TO: X7.4.2	Struck capacity: 9 cubic yards
FRON X7.5.1	
TO: X7.5.1	2 Is conveyor drive motor mounted on rear of the reduction gear box X YESNO And ratio of
NO C X7.6.4	HANGE REQUIRED: Is a deflector baffle or diverter chute provided in an enclosed distributor spinner hopper assembly so it can be positioned in such a manner that material can be unloaded from spreader without striking spinner? X YES NO

FROM: X7.10.3	Is strobe light "quad flash"YESNO
TO: X7.10.3	Is warning light Class 1 LED amber? X YES NO
FROM: X7.13	Is one (1) piece of angle iron 3/8" x 4" x 90" and two (2) pieces of 1" round shafting ten inches (10") long provided but not installed for each?_YES_NO
TO: X7.13	Is one (1) piece of angle iron 3/8" x 4" x 4" x 90" and two (2) pieces of 1" round shafting ten inches (10") long provided but not installed for each?

PRE-BID CONFERENCE SIGN IN SHEET

Request for Quotation Number:	Date:	1/20//
Project Description: $Q \subset Q $	ainless Stel Den	Demontable Chamicas Spreader
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.	TACT THE ATTENDEES IN A TIMI	ELY MANNER, FAILURE TO DO SO
Firm Name: 0.0. 800.012 7.0.1.1.05.272	Firm Address:	CUUDOLLI
Representative Attending: CARY SCHOK Phase Number: 300-300-346-5300	Representative Attending:	
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9 cubicyd. Stainlessteel Demontable Chemical Sveater PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO M Crack 0 Representative Attending: Representative Attending: Representative Attending: Phone Number: Phone Number: Email Address: Phone Number: Email Address: MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION. Fax Number: Email Address: Firm Address: Fax Number Firm Address: Firm Address: Fax Number: Firm Name: Firm Name: Firm Name: Date: Moducts. Corn BAILER TOUNC GOWA のセンス 22050 えつな HST. TECLO HANGERSON DAVIO O ALE TENER . N. SEV 7262 madech 563-929-0147 20% 7243829 Toold Stritze 184 XOG 00 to and a gala 563 - 927 -Mars check to なるながら . o Bex 000 000 000 000 かのの Request for Quotation Number: Represenative Attending: Represenative Attending: Representative Attending: Project Description: Phone Number: Phone Number: Email Address: Phone Number: Email Address: Email Address: Firm Address: Fax Number: Firm Address: Fax Number: Firm Address: Fax Number: Firm Name: Firm Name: Firm Name:

7

PRE-BID CONFERENCE SIGN IN SHEET

EXCEPTION TO BID

ITEM X.7.9.4 TOPSCREENS TO BE DIP COATED BLACK AS APPROVED AT PRE-BID MEETING.

HENDERSON PRODUCTS INC COMPLETE WARRANTY PROVISIONS APPLIES TO West Virginia Bid #7011EC15

Authorized by: Janet Tobin ~ Contract Administration Manager Dated: Feb 22, 2011

A. PARTS REPLACEMENT AND REPAIR:

Henderson Products Inc warrants its manufactured products to be free from defects in material or workmanship for a period of <u>2 years</u> after delivery to the original user. This warranty of our products under normal use and service is limited to replacement and repair, at the company's factory, of any parts which are returned to the factory freight prepaid, and after our examination were found to be defective.

B. EXCLUSIONS:

- 1. This warranty is expressly limited to parts replacement and repair, and is not transferable. Any expressed warranty not herein provided, and any remedy for breach of contract is excluded and disclaimed. The implied warranties of merchantability and of fitness for any particular purpose are limited to 2 years from delivery to the original user.
- 2. Any component or part manufactured by others will carry that manufacturers' warranty, and in no case will Henderson Products Inc be liable, either expressed or implied, for warranties in excess of those made by the original manufacturer.
- 3. Under no circumstances will Henderson Products Inc be liable to the purchaser, or any other person, for any incidental or consequential damages. The user assumes liability for all personal injury or property damage resulting from the handling, possession, or use of the product.
- 4. Repairs or modifications done by others, or parts from other sources outside the company's factory are not covered by this warranty.

WARRANTY PROCEDURE

- 1. Prior authorization by Henderson Products Inc must be obtained for all warranty work.
- 2. Contact our distributor or Henderson Product Inc giving complete details of your request, the unit involved, including serial number, date purchased, who purchased from, and the nature of or reason for the claim.
- 3. A Warranty Request Number will be assigned, and is required, whenever any warranty is to be paid either in the form of cash, credit, replacement of parts, or service work.
- 4. The assignment of a Warranty Request Number does not guarantee warranty will be allowed. The number is to identify the request and part to be returned.
- 5. When parts are shipped on a Warranty Request, you may be required to return defective part(s) for inspection by Henderson Products Inc or the original manufacturer. In this case, you will be invoiced for shipment of new components until the old unit is returned.



VENDOR

*812125748

PO BOX 482

HURRICANE WV

BAKER TRUCK EQUIPMENT

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

304-722-3814

25526-0482

Request for Quotation

RFQ NUMBER 7011EC15 PAGE

ADDRESS CORRESPONDENCE TO ATTENTION OF

BUYER 33

304-558-2402

DIVISION OF HIGHWAYS EQUIPMENT DIVISION ROUTE 33 BRUSHY FORK ROAD

BUCKHANNON, WV

26201

304-472-1750

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VENDOR

RFQ COPY

P.O. BOX 482

TYPE NAME/ADDRESS HERE

BAKER TRUCK EQUIPMENT CO.

HURRICANE, WV 25526

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

Request for Quotation

ADDRESS CORRESPONDENCE TO ATTENTION OF

BUYER 33 304-558-2402

DIVISION OF HIGHWAYS EQUIPMENT DIVISION ROUTE 33 BRUSHY FORK ROAD BUCKHANNON, WV 26201

304-472-1750

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- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. CONFIDENTIALITY: The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
- 2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.

3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.

All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
 Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division,

is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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

TERMS OF SALE

Request for Quotation

OH-P

SHIP VIA

7011EC15

FREIGHT TERMS

ADDRESS CORRESPONDENCE TO ATTENTION OF

BUYER 33

304-558-2402

DATE PRINTED

TYPE NAME/ADDRESS HERE BAKER TRUCK EQUIPMENT CO. P.O. BOX 482 HURRICANE, WV 25526

RFQ COPY

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

F.O.B.

03/14/ BID OPENING DATE		ET 10 DAYS 3/23/2011	MOTOR FF		BUCKHANNON, WV PENING TIME 0	PREPAID L:30PM
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ADDENDUM #4

7011EC15 9 DUBIC YARD STAINLESS STEEL DEMOUNTABLE ABRASIVE AND CHEMICAL SPREADER HYDRAULIC

RESPONSE TO QUESTIONS

We have one technical question that needs to be addressed. When this contract was awarded the last time we supplied the spreaders per specification. After delivery of the units, it was discovered by many of the districts that they preferred the motor be mounted to the rear of the machine instead of towards the hopper. This allows the spreader to be slid into the truck further. Placing the motor on the rear has no disadvantage, other than it makes it slightly more susceptible to damage from a rear impact. The vast majority of the motors were switched from the front to the rear after delivery. Please see the attached technical question document from the manufacturer.

RESPONSE: See Addendum #1

- 7.4.9 Does "angle formed cross sills" meet this spec?

 RESPONSE: No
- 7.4.11 I haven't seen any mention of the spreader tie-down/mounting system, such as (4) chains and eye bolts or (4) ratchet straps.

RESPONSE: Tie downs not included in spees

7.4.13 Does the front spill shield have to be delivered mounted or can it be shipped loose inside the spreader?

RESPONSE: May be shipped loose

- 7.4.15 Does the work light have to be mounted or can it be shipped inside the spreader?

 RESPONSE: May be shipped loose
- 7.5.6 Is a formed stainless steel chain shield acceptable in lieu of the removable rubber chain shield?

RESPONSE: No

7.9 Do the screens and beam have to be mounted or can they be shipped loose inside the spreader?

RESPONSE: May be shipped loose

7.9.1 Is a 6" x 9.0 lb. I-beam acceptable in lieu of a box beam? **RESPONSE:** No

- 7.2 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.

 RESPONSE: No
- 7.4.1 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.

 RESPONSE: No
- 7.4.5 On 7011EC14, for 5 yard spreaders, you ask for 84" max and on 7011EC15 you ask for 82" max. Is it OK if the 9 yard spreaders are 84" max inside width?

 RESPONSE: Yes
- 7.4.7 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.

 RESPONSE: No
- 7.4.9 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.RESPONSE: No
- 7.4.10 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.RESPONSE: No
- 7.4.11 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.
 RESPONSE: No

7.5.6 Are the rubber wear strips length wise or are they on the end of the hopper over the chain?

RESPONSE: Over the chain

- 7.5.7 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.

 RESPONSE: No
- 7.5.10 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.
 RESPONSE: No
- 7.5.13 Do you want speed sensor built in the motor or on the spreader sub shaft? **RESPONSE:** In motor
- 7.5.16 Do you want speed sensor built in the motor or on the spreader sub shaft?

 RESPONSE: In motor
- 7.9.1 Would you accept 201 stainless steel in lieu of 304 stainless steel? See attached comparison sheet showing 201 stainless vs 304 stainless.
 RESPONSE: No
- 7.9.4 Henderson dips the top screens. Is that acceptable in lieu of powder coating? **RESPONSE:** Yes, list as exception
- 7.13 Is the angle 4" x 4" x 3/8" x 90" long? **RESPONSE:** Yes
 - 1. Can you provide an estimate of quantity of units to be purchased in the 12 month period following the date of the award?

RESPONSE: Undetermined

2. Will other stainless steel alloys other than 304 be acceptable? **RESPONSE:** No

3. What are the desired dimensions for the fold-up ladder?

RESPONSE: Manufacturers standard

4. What are the desired dimensions for the stainless steel grip strut step plate to be mounted on the rear of the spinner housing frame?

RESPONSE: Manufacturers standard

5. Section 7.5.8 while pertaining to the same item on both units is different for the two spreaders. While one is mandatory (14), the other is not (15). Is a 1 ¼" idler shaft acceptable? And, is a 2" drive shaft acceptable? As written, these would be acceptable in the RFQ15 while not in the RFQ14.

RESPONSE: List on exception sheet

6. To comply with the 7.6.4 requirement for bulk unloading is a flip up spinner chute acceptable?

RESPONSE: No it is not - See Addendum #1

- 7. For top screen mounting, is a 6" channel cross beam acceptable? **RESPONSE:** No it is not
- 10. Is a 9.5 cubic yard capacity acceptable for RFQ 15? RESPONSE: See Addendum #1
- 11. The lighting drawing shows lights combined in housings but previous spreaders have been supplied with individual weatherproof housings as per the picture below. Are the individual weatherproof housings still allows?

RESPONSE: As long as you still are in compliance with the spec.

FSHSand and Salt Spreader



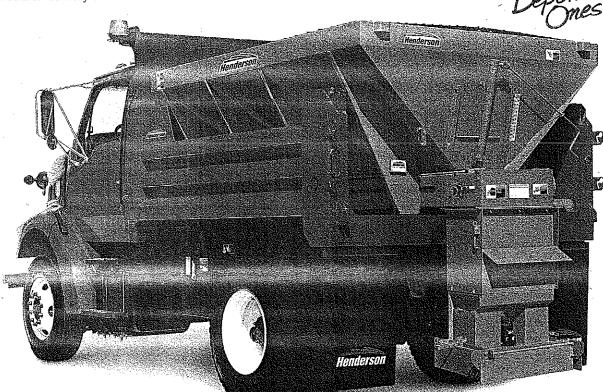
History repeats itself...times three. Meet the FSH-I, II and III precision spreaders.

The legendary Henderson FSH sand and salt spreader is now available in *three* versions. The FSH-I, II and III have subtle differences (see specification chart on back) to better meet varying specification requirements and specific customer needs.

The important features of the FSH are retained "across the board" on all three models. The rugged dependability, precision delivery of materials to the road surface and low maintenance so ingrained in the FSH have all been retained. It's available in a variety of sizes to exactly conform to your specifications.

So now you don't have to settle for less than a Henderson FSH Spreader... regardless of your budget.

The Henderson FSH-I, II and III... they're what you'd expect from...



- Inside seams are continuously welded for extreme duty. Sides and ends are 10 ga. and floor is 7 ga. steel.
- Top edge of hopper is a formed "J" channel for added rigidity and strength.
- Conveyor is 24" wide, all steel pintle-type chain. The FSH-I and I! have 1/4" x 1-1/2" crossbars while the FSH-III has 3/8" x 1-1/2" crossbars. Crossbars are spaced on 4-1/2" centers. Sprockets are cast iron and are keyed to the drive and idler shafts to prevent slippage and maintain chain alignment.
- OPTIONAL single or dual augers for reduced maintenance and smoothness of material flow.

- Conveyor chain is protected by a formed 10 ga. shield in the FSH-I and II. A replaceable bolt-in shield is standard on the FSH-III and optional on the FSH-II.
- Two 5/8" stainless steel chain adjusters with 4" of adjustment provide optimum chain tension.
- OPTIONAL Conveyor gearbox has thru-shaft for electronic control system speed sensor hook-up.
- The hydraulic motor is mounted directly to the gearcase to eliminate sprockets, chains and couplers for reduced maintenance.
- The telescopic chute assembly is 10 ga. steel and is totally enclosed with two internal adjustable baffles.
 Three external adjustable deflectors and one front fixed deflector with overlapping corners also contribute to precise control of material spread pattern. A quick latching bypass chute diverts material behind the spinner chute for fast unloading.
- The 20" spinner disk is 10 ga. steel with stainless steel fins. Polyurethane optional.
- All surfaces are high-pressure cleaned and degreased with a phosphate solution before being primed and finish painted with Highway Orange paint.

FEATURES & SPECIFICATIONS

LENGTH		C YARD CAP truck/Round	ed)		WEIGHT: (Approx.)		RECOMMENDED CAB TO AXLE
	48: ar 50	Side Height Self or Self	I man a commence of the contract of	50	ide Keigli Sis	5 62	(hehee)
8	4.5/5.6	5.5/5.6	6.5/7.6	1760	1845	1930	.60
9'	5.1/6.3	6.2/7.3	7.4/8.5	1905	1995	2085	72
10'	5.6/6.9	6.9/8.2	8.3/9.6	2070	2166	2262	84
11'	6.2/7.6	7.6/9.0	9.0/10.4	2225	2327	2429	96
12'	6.8/8.3	8.4/9.9	9.9/11.4	2380	2488	2596	108
13'	7.3/9.0	9.0/10.7	10.7/12.4	2535	2649	2763	96 C.T.
14	7.9/9.8	9.7/11.4	11.6/13.3	2590	2810	2930	108 C.T.
15'	8.4/10.3	10.3/12.2	12.2/14.1	2845	2971	3097	120 C.T.
16'	8.9/10.9	11.0/13.0	13.0/15.0	3001	3132	3264	132 C.T.

HATORIS S	FIRE .	124HI	(58/AII)
Lengths	8' - 16'	8' - 16'	8' - 16'
Outside Width	84"	84"	84"
Overall Height	48*, 54", 60" or 66"	50", 56", 62" or 68"	50", 56", 62" or 68"
Conveyor Style	-6-tooth sprockets -1-1/2" dia. drive shaft with roller bearings -Pintle type conveyor chain with 1/4" x 1-1/2" crossbars on 4-1/2" centers	-8-tooth sprockets -1-1/2" dia. drive shaft with roller bearings -Pintle type conveyor chain with 1/4" x 1-1/2" crossbars on 4-1/2" centers	•8-tooth sprockets •2" drive shaft with roller bearings •Pintle type conveyor chain with 3/8" x 1-1/2" crossbars 4-1/2" centers
ldler Type	•1-1/4" dia. shaft with roller bearings •4" idler adjustment spring loaded optional	•1-1/2" dia. shaft with roller bearings •4" spring loaded idler adjustment	2" dia. shaft with roller bearings4" spring loaded idler adjustment
Conveyor Gearbox Drive	50:1 worm gear standard 25:1 optional	50:1 worm gear standard 25:1 optional	6:1 spur gearbox 50:1 or 25:1 worm gearbox optional
Chain Shields	standard: formed	standard: formed bolt-in optional	standard: bolt-in replaceable

SPERIFORTIONS

BODY

Sides, ends and side supports are of 10 ga. steel and are continuous-seam welded from the inside. Side slope is 45° with front slope at 18° and rear slope 9°. Floor is replaceable 7 ga. steel. Longsills are 7 ga. steel continuous-seam welded to the sides on mild steel units. Top edge of hopper is formed "J" channel, 1-5/8" x 3/4". Feedgate is 10 ga. 10" x 18", screwjack adjustable from curb side. Download pressure is reduced by an adjustable inverted vee (optional) to reduce material compaction.

CONVEYOR

Rear discharge pintle chain conveyor is 24" wide. Chain tension adjusting rod is 5/8" stainless steel. Idler adjustment is 4".

CONVEYOR GEARBOX

The FSH-I and FSH-II have a 50:1 or 25:1 worm gearbox. In addition, the FSH-III has a 6:1 spur gearbox available.

SPINNER CHUTE ASSEMBLY

Completely enclosed telescopic design is of 10 ga. steel. Top-mounted hydraulic spinner motor is enclosed in the chute to maximize material

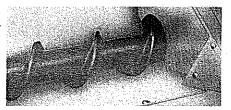
flow to the spinner disk, improving spread pattern. It is mounted directly to the spinner for elimination of shaft and bearings. Two (2) internal baffles direct material flow onto the spinner disk for directional spread control. Three external adjustable deflectors and one front fixed deflector with overlapping corners contribute to precise control of material spread pattern. The adjustable spinner deflectors are easily replaceable without tools for easy servicing. A quick latching spreader bypass chute diverts material behind spinner chute for fast unloading. Spinner disk is 20° diameter, 10 ga. steel with replaceable hub. Six (6) 10 ga. stainless steel vanes are bolt-on and replaceable.

PAINT

All metal surfaces are high pressure cleaned with a phosphate solution to remove slag, spatter, oxide and oil residue. The entire body is primed with a high quality catalyzed primer and then finished with Highway Orange grade enamel. The 304 Stainless Steel units are unpainted.

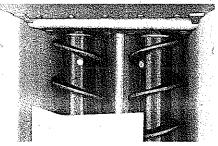
CONTROL VALVE - OPTIONAL

Speed of conveyor and spinner motors is controlled by a dual pressure compensated control valve with a relief pre-set at 1500PSI. Valve has twelve (12) detent settings for each circuit and an independent on/off valve to allow start/stop without changing application rate.



SINGLE AUGER CONVEYOR - OPTIONAL

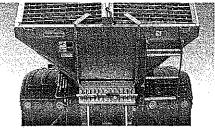
Seven-inch (7*) auger conveyor provides a more even flow than a standard chain conveyor with less maintenance. A patented safety interlock feature helps prevent personal injury from the auger.



DUAL AUGER CONVEYOR - OPTIONAL

Two counter-rotating augers create a smooth spread, breaking up clumps and prevents bridging of materials.

Auger shafts utilize a polyurethane bushing at both ends of each auger to eliminate seizing and ensure ease of maintenance.



SAFETY INTERLOCK

Required with optional single or dual augers. For safety, auger motors must be disabled before operator can open top grate screens.

TOP GRATE SCREENS - OPTIONAL

Hinged, 3/8° welded rod heavy duty mesh screens keep unwanted larger materials out of the spreader.

FRONT IDLER AND GREASE TUBE EXTENSIONS – OPTIONAL

Grease and adjust tension easily from the rear of unit.

OPTIONS

• 304 Stainless Steel • Top Grate Screens • Inverted Vee • Extended Front Idler Adjusters • Extended Front Idler Grease Tubes • Hold Down Kit • 18 HP Engine Group • Rubber Side Spill Shields • Roller Chain • Cab Shield • Spacer Bars • Ladders • Bumpers • Centerline Diverter Chute • Catwalks and Frame Mount Kit • Side Tubes and Rear Hoses • Short Hose Kit with Quick Couplers • Automatic Control Systems



P.O. Box 40 • Manchester, Iowa 52057 800-359-4970 • www.henderson-mfg.com BAKER TRUCK EQUIPMENT P O BOX 482 HURRICANE WV 25526

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

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

1.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preced-
<u>X</u>	ing the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of the business continuously in West Virginia for four (4) years immediately maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately
	preceding the date of this certification; or , Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or ,
2. 	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4.	Application is made for 5% resident vendor preference for the reason checked: Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted. Or
6.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
red ag	dder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the quirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty ainst such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency
By au the	submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and attention of the Purchasing appropriate information verifying that Bidder has paid attention to the Director of Purchasing appropriate information verifying that Bidder has paid at required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information are required by the Tax Commissioner to be confidential.
Ur an ch	nder penalty of law for false swearing (West Virginia Code, §61-5-3). Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate hanges during the term of the contract, Bidder will notify the Purchasing flivision in writing immediately.
	idder: BAKER TRUCK EQUIPMENT CO. Signed: WWW J
Da	ate: 02/23/2011 Title: SALESMAN
*0	theck any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ No.	7011EC15	

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

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

DEFINITIONS:

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

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

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

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

WITNESS THE FOLLOWING SIGNATURE	
Vendor's Name: BAKER TRUCK ENULTIMENT CO	
Authorized Signature: VMM / UMD	Date: 02/23/2011
State of WEST VIRGINIA	•
County of PUTNAM , to-wit:	,
Taken, subscribed, and sworn to before me this 23day	of February , 2011.
My Commission expires 4 - 2	, 20/7.
AFFIX SEAL HERE	NOTARY PUBLIC Selesule Lucas
# BA S AA'S. See Good State States States	710 11 12 73 7 20 700 700 700 700 700 700 700 700 70

