



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

# Request for Quotation

RFQ NUMBER  
**7011EC15**

PAGE  
**1**

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

VENDOR

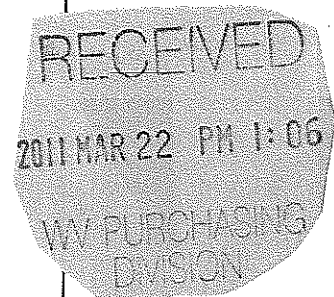
**RHODES WORKS**  
**28 S FIRST STREET**  
**PARKERSBURG WV 26101**

SHIP TO

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

DATE PRINTED <b>02/17/2011</b>	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
BID OPENING DATE: <b>02/23/2011</b>		BID OPENING TIME <b>01:30PM</b>		

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
<b>ADDENDUM NO. 1</b>						
THIS ADDENDUM IS ISSUED TO:						
1.) TO PROVIDE CHANGES TO SPECIFICATIONS PER THE ATTACHED						
2.) CHANGE BID OPENING DATE FROM 02/24/2011 AT 1:30 PM TO 02/23/2011 AT 1:30 PM						
3.) TO PROVIDE A COPY OF THE MANDATORY PRE-BID ATTENDEE SHEET.						
*****END ADDENDUM NO. 1*****						
0001	1	EA		570-64		
9 CUBIC YARD ABRASIVE AND CHEMICAL SPREADER						
***** THIS IS THE END OF RFQ 7011EC15 ***** TOTAL:						



SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John M Rhodes</i>	TELEPHONE <b>304-863-5485</b>	DATE <b>3/22/11</b>
TITLE <b>OWNER</b>	FEIN <b>234-88-8976</b>	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

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 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 10 gauge 304 stainless steel body, feeder conveyor, spinner disc, power drive, and all components necessary to make a complete operating unit?   X   YES    NO

FROM:

X7.4.2 Capacity struck:    cubic yards

TO:

X7.4.2 Struck capacity:   9   cubic yards

FROM:

X7.5.12 Is conveyor drive motor mounted on reduction gear box and has a ratio of approximately 50:1.    YES    NO

TO:

X7.5.12 Is conveyor drive motor mounted on rear of the reduction gear box   X   YES    NO  
And ratio of   50:1  

NO CHANGE REQUIRED:

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?   X   YES    NO

**FROM:**

**X7.10.3** Is strobe light "quad flash"  YES  NO

**TO:**

**X7.10.3** Is warning light Class 1 LED amber?  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?

YES  NO



State of West Virginia  
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# Request for Quotation

RFQ NUMBER
7011EC15

PAGE
1

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

VENDOR

JOHN RHODES  
 RHODES WORKS  
 28 S FIRST STREET  
 PARKERSBURG WV 26101

SHIP TO

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

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
02/23/2011				

BID OPENING DATE: 03/15/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 2						
THIS ADDENDUM IS ISSUED TO EXTEND THE BID OPENING DATE FROM 02/23/2011 AT 1:30 PM TO 03/15/2011 AT 1:30 PM						
*****END ADDENDUM NO. 2*****						
0001	1	EA		570-64		
	9			CUBIC YARD ABRASIVE AND CHEMICAL SPREADER		
***** THIS IS THE END OF RFQ 7011EC15 ***** TOTAL:						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John M. Rhodes</i>	TELEPHONE 304-863-5485	DATE 3/22/11
TITLE OWNER	FEIN 234-88-8976	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



State of West Virginia  
 Department of Administration  
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 2019 Washington Street East  
 Post Office Box 50130  
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WV PURCHASING A/C A SECT Fax 304-558-4115

Mar 11 2011 02:05pm P001/001

**request for  
 Quotation**

RFQ NUMBER  
**7011EC15**

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**1**

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

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R

**JOHN RHODES  
 RHODES WORKS  
 285 SOUTH FIRST STREET  
 PARKERSBURG WV 26101**

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

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
03/10/2011				

BID OPENING DATE: **03/23/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
				ADDENDUM NO. 3		
				THIS ADDENDUM IS ISSUED TO EXTEND THE BID OPENING DATE FROM:		
				03/15/2011 AT 1:30 PM		
				TO		
				03/23/2011 AT 1:30 PM		
				*****END ADDEUNDUM NO. 3*****		
0001	1	EA		570-64		
	9 CUBIC YARD			ABRASIVE AND CHEMICAL SPREADER		
				***** THIS IS THE END OF RFQ 7011EC15 ***** TOTAL:		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE: *John M Rhodes* TELEPHONE: **304-863-5485** DATE: **3/22/11**

TITLE: **OWNER** FEIN: **234-88-8976** ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



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RFO NUMBER  
**7011EC15**

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

RODNEY

**JOHN WORKS  
 RHODES WORKS  
 28 SOUTH FIRST STREET  
 PARKERSBURG WV 26101**

SHIP TO

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

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
03/14/2011				

BID OPENING DATE: **03/23/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 4						
THIS ADDENDUM IS ISSUED TO ANSWER TECHNICAL QUESTIONS PER THE ATTACHED.						
THE BID OPENING DATE REMAINS 03/23/2011 AT 1:30 PM.						
*****END ADDENDUM NO. 4*****						
0001	1	EA		570-64		
	9 CUBIC YARD			ABRASIVE AND CHEMICAL SPREADER		
***** THIS IS THE END OF RFQ 7011EC15 *****						TOTAL: \$ <u>18,970.00</u>

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John M Rhodes</i>	TELEPHONE 304-863-5485	DATE 3-22-11
TITLE OWNER	FEIN 234-88-8976	ADDRESS CHANGES TO BE NOTED ABOVE

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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 specs**

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.**



State of West Virginia  
 Department of Administration  
 Purchasing Division  
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 Post Office Box 50130  
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# Request for Quotation

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**7011EC15**

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

RFQ COPY  
 TYPE NAME/ADDRESS HERE

VENDOR

SHIP TO

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

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
12/29/2010				

BID OPENING DATE: **02/24/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UQP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	EA		570-64		
<p><b>9 CUBIC YARD ABRASIVE AND CHEMICAL SPREADER</b></p> <p><b>REQUEST FOR QUOTATION (RFQ)            OPEN END CONTRACT</b></p> <p>THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF HIGHWAYS, IS SOLICITING BIDS FOR AN OPEN END CONTRACT TO PROVIDE A 9 CUBIC YARD STAINLESS STEEL DEMOUNTABLE ABRASIVE AND CHEMICAL SPREADER HYDRAULIC PER THE ATTACHED SPECIFICATIONS.</p> <p>TECHNICAL QUESTIONS CONCERNING THIS SOLICITATION MUST BE SUBMITTED IN WRITING TO SHERI SLONE IN THE WEST VIRGINIA STATE PURCHASING DIVISION VIA MAIL AT THE ADDRESS SHOWN IN THE BODY OF THIS RFQ, VIA FAX AT 304-558-2596, OR VIA EMAIL AT SHERI.D.SLONE@WV.GOV. DEADLINE FOR ALL TECHNICAL QUESTIONS IS 01/19/2011 AT THE CLOSE OF BUSINESS. ANY TECHNICAL QUESTIONS RECEIVED WILL BE ANSWERED BY FORMAL ADDENDUM TO BE ISSUED BY THE PURCHASING DIVISION AFTER THE DEADLINE HAS LAPSED.</p> <p><b>MANDATORY PRE-BID</b>            A MANDATORY PRE-BID WILL BE HELD ON TUESDAY, 02/01/2011 AT 11 AM IN BRUSHY FORK RD IN BUCKHANNON, WV 26201. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John M. Slone</i>	TELEPHONE 304-863-5485	DATE 3-22-11
TITLE OWNER	FEIN 234-88-8976	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

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

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

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

**INSTRUCTIONS TO BIDDERS**

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



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# Request for Quotation

RFQ NUMBER  
**7011EC15**

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**2**

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

RFQ COPY  
 TYPE NAME/ADDRESS HERE

VENDOR

SUPPLIER

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

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
12/29/2010				

BID OPENING DATE: **02/24/2011** BID OPENING TIME **01:30PM**

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

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John L. Woods</i>	TELEPHONE <b>304-863-5485</b>	DATE <b>3-22-11</b>
TITLE <b>OWNER</b>	FEIN <b>234-88-8976</b>	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



State of West Virginia  
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# Request for Quotation

RFQ NUMBER  
**7011EC15**

PAGE  
**3**

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

RFQ COPY  
 TYPE NAME/ADDRESS HERE

RODNEY

S. H. P. O. T. C. H. I. S.

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

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
12/29/2010				

BID OPENING DATE: **02/24/2011** BID OPENING TIME: **01:30PM**

LINE	QUANTITY	UQP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NO.'S:</p> <p>NO. 1 ..... X</p> <p>NO. 2 ..... X</p> <p>NO. 3 ..... X</p> <p>NO. 4 ..... X</p> <p>NO. 5 .....</p> <p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.</p> <p>VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.</p> <p>..... <i>John M. Rhodes</i> .....            SIGNATURE</p> <p>..... RHODES WORKS, L.L.C. ....            COMPANY</p> <p>..... 3-22-11 .....            DATE</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>John M. Rhodes</i>	TELEPHONE 304-863-5485	DATE 3-22-11	
TITLE OWNER	FEIN 234-88-8976	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'





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

# Request for Quotation

RFQ NUMBER  
 7011EC15

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ADDRESS CORRESPONDENCE TO ATTENTION OF  
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 304-558-2402

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SUPPLIER

DIVISION OF HIGHWAYS  
 EQUIPMENT DIVISION  
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<p>NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID.</p> <p>REV. 09/21/2009</p> <p>EXHIBIT 2</p> <p>LIFE OF CONTRACT: THIS CONTRACT BECOMES EFFECTIVE ON ..... AND EXTENDS FOR A PERIOD OF ONE (1) YEAR OR UNTIL SUCH "REASONABLE TIME" THEREAFTER AS IS NECESSARY TO OBTAIN A NEW CONTRACT OR RENEW THE ORIGINAL CONTRACT. THE "REASONABLE TIME" PERIOD SHALL NOT EXCEED TWELVE (12) MONTHS. DURING THIS "REASONABLE TIME" THE VENDOR MAY TERMINATE THIS CONTRACT FOR ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING THIRTY (30) DAYS WRITTEN NOTICE.</p> <p>UNLESS SPECIFIC PROVISIONS ARE STIPULATED IN THIS CONTRACT DOCUMENT, THE TERMS, CONDITIONS, AND PRICING SET HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT.</p> <p>RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT AND SHALL BE LIMITED TO TWO (2) ONE (1) YEAR PERIODS.</p> <p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICES SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John M. Linder</i>	TELEPHONE 304-863-5485	DATE 3-22-11
TITLE OWNER	FEIN 234-88-8976	ADDRESS CHANGES TO BE NOTED ABOVE

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LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
<p>OPEN MARKET CLAUSE: THE DIRECTOR OF PURCHASING MAY AUTHORIZE A SPENDING UNIT TO PURCHASE ON THE OPEN MARKET, WITHOUT THE FILING OF A REQUISITION OR COST ESTIMATE, ITEMS SPECIFIED ON THIS CONTRACT FOR IMMEDIATE DELIVERY IN EMERGENCIES DUE TO UNFORESEEN CAUSES (INCLUDING BUT NOT LIMITED TO DELAYS IN TRANSPORTATION OR AN UNANTICIPATED INCREASE IN THE VOLUME OF WORK).</p> <p>QUANTITIES: QUANTITIES LISTED IN THE REQUISITION ARE APPROXIMATIONS ONLY, BASED ON ESTIMATES SUPPLIES BY THE STATE SPENDING UNIT. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACT SHALL COVER THE QUANTITIES ACTUALLY ORDERED FOR DELIVERY DURING THE TERM OF CONTRACT, WHETHER MORE OR LESS THAN THE QUANTITIES SHOWN.</p> <p>ORDERING PROCEDURE: SPENDING UNIT(S) SHALL ISSUE A WRITTEN EQUIPMENT CONTRACT ORDER (FORM NUMBER WV-35) FOR COMMODITIES COVERED BY THIS CONTRACT. THE ORIGINAL WV-35 MUST BE SENT TO THE PURCHASING DIVISION OF THE DEPARTMENT OF ADMINISTRATION. AFTER APPROVAL AND ENCUMBRANCE, ONE COPY OF THE PURCHASE ORDER WILL BE RETURNED TO THE SPENDING UNIT AND ONE COPY FORWARDED TO THE VENDOR AS AUTHORIZATION FOR SHIPMENT. NO ORDER IS VALID UNLESS APPROVED AND ENCUMBERED BY THE PURCHASING DIVISION.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FUTHER ORDER.</p> <p>REV. 5/2009</p> <p>EXHIBIT 4</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
<i>[Signature]</i>	304-863-5485	3-22-11
TITLE	FEN	ADDRESS CHANGES TO BE NOTED ABOVE
OWNER	234-88-8976	

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<p>LOCAL GOVERNMENT BODIES: UNLESS THE VENDOR INDICATES IN THE BID HIS REFUSAL TO EXTEND THE PRICES, TERMS, AND CONDITIONS OF THE BID TO COUNTY, SCHOOL, MUNICIPAL AND OTHER LOCAL GOVERNMENT BODIES, THE BID SHALL EXTEND TO POLITICAL SUBDIVISIONS OF THE STATE OF WEST VIRGINIA. IF THE VENDOR DOES NOT WISH TO EXTEND THE PRICES, TERMS, AND CONDITIONS OF THE BID TO ALL POLITICAL SUBDIVISIONS OF THE STATE, THE VENDOR MUST CLEARLY INDICATE SUCH REFUSAL IN HIS BID. SUCH REFUSAL SHALL NOT PREJUDICE THE AWARD OF THIS CONTRACT IN ANY MANNER.</p> <p>REV. 3/88</p> <p style="text-align: center;"><b>NOTICE</b></p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p style="text-align: center;">DEPARTMENT OF ADMINISTRATION        PURCHASING DIVISION        BUILDING 15        2019 WASHINGTON STREET, EAST        CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p> <p>BUYER: <span style="float: right;">SHERI SLONE - FILE 33</span></p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>[Signature]</i>	TELEPHONE <b>304-863-5485</b>	DATE <b>3-22-11</b>
TITLE <b>OWNER</b>	FEIN <b>234-88-8976</b>	ADDRESS CHANGES TO BE NOTED ABOVE

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				RFQ. NO.:		7011EC15
				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: ----- <i>304-863-8772</i> ----- CONTACT PERSON (PLEASE PRINT CLEARLY): ----- <i>JOHN M RHODES</i> -----						
***** THIS IS THE END OF RFQ 7011EC15 ***** TOTAL: _____						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>John M Rhodes</i>	TELEPHONE <i>304-863-5485</i>	DATE <i>3-22-11</i>
TITLE <i>OWNER</i>	FEIN <i>234-88-8976</i>	ADDRESS CHANGES TO BE NOTED ABOVE

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WEST VIRGINIA DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
EQUIPMENT DIVISION

BIDDER'S EVALUATION REPORT

PROCUREMENT SPECIFICATIONS FOR OPEN END CONTRACT  
NO. 012-2-A

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

NOTE TO BIDDER: Procurement Specification No. 012-2-A, 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: RHODES WORKS, LLC

Address: 28 S FIRST STREET PARKERSBURG, WV 26101

Telephone Number: 304-863-5485

Years Bidder has been registered to do business with the State of West Virginia: 10 YRS.

Years Company has been an authorized dealer for proposed unit: 10 YRS.

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

X4.2 DELIVERY:

X4.2.1 Delivery date of completed representative unit: 75 Calendar Days After  
Receipt of Purchase Agreement

X4.2.2 Delivery date of balance of completed units: 120 Calendar Days After Receipt of  
Purchase Agreement

X5.0 AWARD CRITERIA;

X5.1 Price per unit:

\$18,970.00 per unit

X6.0 SPECIFICATIONS - GENERAL

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

WARREN E/AC2420 2011

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

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

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

YES  NO

Will the required Equipment Preventive Maintenance Form (Section X6.2 of Bidders Evaluation Report) be provided upon inspection of the pilot unit?  YES  NO

X6.2  
2-10-00

**EQUIPMENT PREVENTATIVE MAINTENANCE QUESTIONNAIRE**

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

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

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

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

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

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

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

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

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

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

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

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

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

**PARTS:**

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

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

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

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

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

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

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

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

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

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

## X6.3 TRAINING:

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

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

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

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

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

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

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

## X6.5 WARRANTY AND SERVICE POLICY

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

Is warranty literature attached?  
 YES  NO

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

Describe:

---



---



**X6.5 WARRANTY AND SERVICE POLICY QUESTIONNAIRE**

**THIS FORM MUST BE COMPLETED IN ITS ENTIRETY AND SUBMITTED WITH YOUR BID.**

(If additional lines are needed, make copies of form.)

1. Define the terms of the standard warranty. If not offered, so state. (Attach copy)

2 YEARS

2. Define warranty service to be performed at DOH facilities and warranty service to be performed at manufacturer's representative facility. List name and location of manufacturer's representative.

WARRANTY SERVICE MAY BE PERFORMED AT DOH FACILITIES  
IF CAPABLE AND DESIRE TO DO SO. OTHERWISE, RHODES WORKS  
FACILITY IN PARKERSBURG

3. List locations for parts inventories that are within the State of West Virginia. Also, list availability levels, if known.

PARTS STOCKED AT RHODES WORKS IN PARKERSBURG

4. During the term of warranty, list the guarantee discount to manufacturer's published list price for parts that bidder will sell the parts to owner.

- A. Terms: Net 30      Manufacturer's published list price less: 25 % discount
- B. Terms: Net 60      Manufacturer's published list price less: \_\_\_\_\_ % discount
- C. Terms: Net 90      Manufacturer's published list price less: \_\_\_\_\_ % discount

5. During the term of warranty, will all manufacturers or engineering improvements be submitted to Division of Highways?      X YES      \_\_\_ NO

6. During the term of warranty, list the guaranteed rates charged for repair to the unit.

- A. Shop Rate      \$ 50.00 per mechanic hour
- B. Travel Time Charge      \$ 50.00 per mechanic hour  
(Specify if one-way)      X; port to port X
- C. Mileage Charge      \$ .75 per vehicle mile  
(Specify if one-way)      X; port to port X
- D. Field Mechanic Rate      \$ 70.00 per mechanic hour
- E. Specify period of time that prices are in effect: 2 YEAR
- F. Surcharge for miscellaneous items: 5 %

## X6.6 EVALUATION COMMITTEE REQUIREMENTS

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

X6.7 Will all parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, be furnished with the unit and conform in strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry?

YES  NO

X6.7.1 Are all parts and accessories adequate and regularly supplied as standard to be included except those which may be duplications of specifications herein, and except these by specification are not to be furnished?

YES  NO

X6.7.2 Are all standard safety features that are required by Federal and State statutes of law included?

YES  NO

## X7.0 SPECIFICATIONS OF THE QUOTED UNIT

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

Manufacturer: WARREN

Model: E/AC2420

X7.1 Is spreaders offered the commercial heavy duty, self contained, hopper type?  YES  NO

X7.2 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

X7.3 Is the unit capable of uniformly spreading sand, cinders, salt, calcium chloride, or other mixtures up to a width of forty (40) feet?  YES  NO

X7.4 Body:

X7.4.1 Is the body of 304 stainless steel construction 100% welded inside and outside of the body?  YES  NO

X7.4.2 Capacity struck: 9 CUBIC YARDS

X7.4.3 Inside length: 13 FEET as measured from front of spreader hopper to the rear hopper gate and conveyor chain exit point

- X7.4.4 Overall height: 48 INCHES
- X7.4.5 Inside width: 82 INCHES
- X7.4.6 Are the body sides sloped approximately 45° pitch to insure free flow of materials to the conveyor  YES  NO
- X7.4.7 Gauge of 304 stainless steel in sides and endgates is 10 Gauge.
- X7.4.8 Is a formed double crimped section on top of body for additional support?  YES  NO
- X7.4.9 Sills constructed of 10 gauge 304 stainless steel.  
Supported on rectangular formed cross sills  YES  NO
- X7.4.10 Number of 12 gauge full slope body side supports tying the cross sills with body sides? 6
- X7.4.11 Are four (4) 304 stainless steel 5/8 inch round lifting eyes fitted to spreader; inside eye opening designed to allow the passage of an alloy eye grade 80 3/8 inch grab hook with a width dimension of 2 11/16 inch (with top screen down in the rest position on top of spreader  YES  NO  
two (2) on each side of spreader mounted and secured in such a manner that the entire unit may be safely lifted for storage/installing purposes  YES  NO
- X7.4.12 Is all necessary hardware stainless steel  YES  NO
- X7.4.13 Is a 12 gauge 304 stainless steel front mounted spill shield provided?  YES  NO  
Is the spill shield 76 inches wide x 20 inches long and sloped front to rear, in order that loaded material, salt, cinders, etc. will fall into hopper as spreader unloads?  YES  NO
- X7.4.13.1 Is a 300 series stainless steel grab handle 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"?  YES  NO
- X7.4.14 Will a fold up stainless steel ladder be mounted on the rear of spreader body at right for easier access to top?  YES  NO  
Does the ladder have hand holds, non-slip strut steps, and manufacturers locking mechanism to lock ladder in up position when not in use?  YES  NO
- X7.4.14.1 Is a 300 series stainless steel grip strut step plate mounted on rear of spreader "spinner" housing frame, above rear baffle, full width of spinner housing?  YES  NO
- X7.4.15 Is a work light mounted on cab shield for night shift visibility of spreader grating with weatherproof wiring?  YES  NO

## X7.5 Conveyor:

- X7.5.1 Is the conveyor located in bottom of hopper and capable of engaging material along its full length and moving material to rear adjustable metering gate?  YES  NO
- X7.5.2 Is conveyor continuous ladder type consisting of two parallel chains with cross bars on 4 2" centers *EXCEED* made of 1/4" x 1-1/2" steel?  YES  NO *3/8" x 1 1/2"*
- X7.5.3 Is each cross bar formed and welded both top and bottom to chain links  YES  NO
- X7.5.4 Tensile strength of each chain: 21000 pounds
- X7.5.5 Overall width of chain conveyor: 24 inches
- X7.5.6 Are replaceable rubber wear strips provided to prevent contact of material being spread with the chain?  YES  NO
- X7.5.7 Is a 10 gauge 304 stainless steel heavy-duty replaceable conveyor plate fitted?  YES  NO
- X7.5.8 Is the chain drive through 1-1/2" sprockets and shafting front and rear?  YES  NO *EXCEED*
- X7.5.9 Does conveyor have adjustment provisions at rear of spreader for at least 3" lateral takeup?  YES  NO
- X7.5.10 Is additional 7 gauge 304 stainless steel reinforcing plate welded to longitudinal webs covering the area of the drive shaft, bearing, and idler bearing provided if required?  YES  NO
- X7.5.11 Is material composition of adjustment mechanism rust proof?  YES  NO
- X7.5.12 Is conveyor drive motor mounted on hopper side of reduction gear box?  YES  NO
- X7.5.12.1 Does the reduction gear box provide a 50:1 ratio?  YES  NO
- X7.5.13 Does conveyor gear box motor have an integral speed sensor?  YES  NO
- X7.5.13.1 Is adequate shielding provided that will cover exposed shaft, coupling, and application rate sensor?  YES  NO
- X7.5.14 Is a 7 gauge stainless steel adjustable greasable screw jack type discharge gate located at the body rear to adjust the flow of material to the spinner?  YES  NO
- 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 shielded in order to protect personnel while performing required operational adjustments?  YES  NO

## X7.6 Distributor Spinner Assembly:

X7.6.1 Diameter of urethane distributor disc 22 inchesX7.6.1.1 Number of fins: 6X7.6.1.2 Are fins designed to obtain a controlled spread of materials from four feet (4') to forty feet (40')?  YES  NOX7.6.2 Is material guided from conveyor end to distributor disc by means of an externally adjustable material flow baffles, enclosed within the chute?  YES  NOX7.6.3 The spinner is vertically adjustable 20 inches?  
and provides a 38 inch spinner position below 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?  YES  NO

## X7.7 Baffles:

X7.7.1 Are baffles provided to control direction and width of spread?  YES  NOX7.7.1.2 Are there four (4) sections over right, left, rear and front of spinners?  YES  NOIs front spinner baffle shield (truck side) stationary?  YES  NOX7.7.2 Are sections easily adjusted from the full down to the horizontal position without use of tools?  YES  NO

## X7.8. Power Drive:

X7.8.1 Is the power drive hydraulic type?  YES  NOX7.8.1.2 Are two (2) hydraulic motors provided - one (1) powering the spinner assembly and one (1) powering the conveyor?  YES  NOX7.8.2 Spinner hydraulic motor mounted below the spinner hopper assembly?  YES  NOX7.8.3 The conveyor hydraulic motor of the orbital, low speed, hi-torque integrally mounted to conveyor gear box?  YES  NO

## X7.9 Pintle Conveyor Chain:

X7.9.1 Is the pintle conveyor chain constructed of heat treated formed links with locked, non-turning pins?  YES  NOX7.9.2 Specify tensile strength of each conveyor chain strand 21000 pounds

## X7.10 Screen Over Hopper:

X7.10.1 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?  YES  NO

If not specify: \_\_\_\_\_

X7.10.2 Do screen sections have 3/8" diameter rods welded to 3/16" - 2:" angle frame forming 2-1/2" x 2-1/2" square openings?  YES  NO

If not specify: \_\_\_\_\_

X7.10.3 Do screens increase overall height of spreader more than 7 inches down the center?  YES  NO

X7.11 Is lighting in accordance with the attached sketch and wiring schematic?  YES  NO

X7.11.1 Is the combination and marker lights LED type  YES  NO

X7.11.2 Stop, tail, turn combination lights and marker lights are shielded  YES  NO

X7.11.3 Strobe light is "quad flash"  YES  NO

## X7.12 Hydraulic Components:

X7.12.1 Are all necessary fittings for complete hookup of spreader hydraulics to DOH dump trucks central hydraulic system provided?  YES  NO

X7.12.2 Are all fittings of the steel type and designed for hydraulic use?  YES  NO

X7.12.3 Will the hoses mate with the quick disconnects on the central hydraulic system of the truck?  YES  NO

Will you furnish the male quick disconnects, metal caps, and plugs for connection to truck manifold?  YES  NO

X7.13 Is an anodized 6061T6 aluminum  YES  NO

(OR)

304 stainless steel  YES  NO grease manifold block mounted at the rear of the body which incorporates the front bearing grease extension tubes, rear bearing grease fittings and feedgate screw jack lubrication tube?  YES  NO

7.13.1 The anodized 6061T6 aluminum  YES  NO

(OR)

304 stainless steel grease manifold block  YES  NO has 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?  YES  NO

Are any unused ports properly plugged  YES  NO

X7.13.2 Are hoses used in the grease manifold system Parflex hose by Parker Hannifin or equal, with 1/8 inch I.D., 0.34 inch maximum O.D., a maximum working pressure of 2500 psi and a minimum burst pressure of 10,000 psi?  YES  NO

Are hose assemblies held in place by a sufficient number of rubber cushioned hose clamps?  YES  NO

X7.14 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 unit?  YES  NO

X7.15 Other standard features:

List other standard features offered but not specifically addressed above:

- 7 GA FLOOR EXCEEDS 12 GA
- 10 GA CAB SHIELD EXCEEDS 12 GA
- CONVEYOR CROSS BARS EXCEED WITH 3/8" x 1 1/2"
- DRIVE CHAIN 2" SPROCKETS

X7.16 Paint:

Describe method of painting parts and accessories that are not required to be stainless or rustproof:

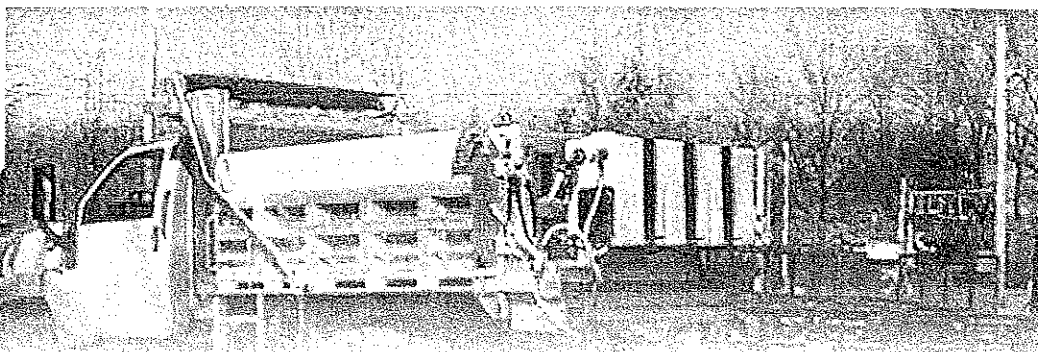
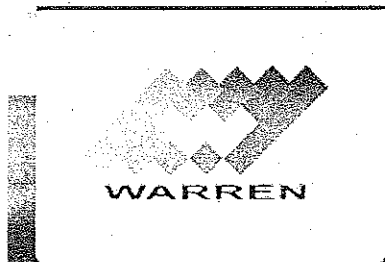
- CHEMICALLY CLEANED PHOSPHATE WASH
- PRIMED AND PAINTED INDUSTRIAL ENAMEL (GRAY)

X7.17 Does unit offered meet or exceed "Occupational Safety and Health Act of 1970"?

YES  NO

X7.18 Does unit conform to the advertising guidelines?

YES  NO

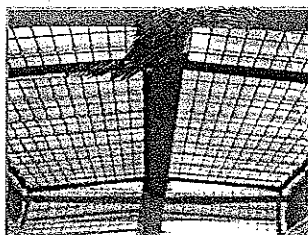


[www.spreaders.com](http://www.spreaders.com)

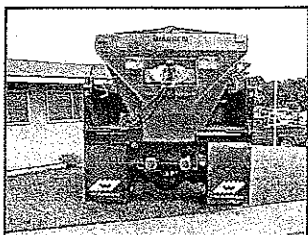
Warren, Inc.  
 P.O. Box 1719  
 707 North Fir  
 Collins, MS 39428  
 601-765-8221  
 601-765-4554 (fax)  
 800-228-4842 (toll free)



Click Images To Enlarge



E/AC-2420 Hopper Screens

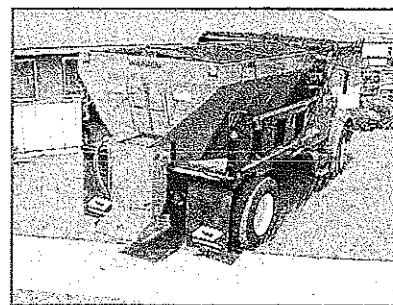


Tilt Up Spinner Assembly

### Heavy Duty Spreaders **E/AC-2420**

Heavy duty all hydraulically powered abrasive and/or chemical spreader for ice control, seal coating, and dust control.

The Warren AC-2420 can be chassis or dump body mounted with a selection of hydraulic pump power sources. Its unique uni-hopper construction eliminates many corrosion pockets for longer spreader life.



E/AC-2420

#### FEATURES

The Warren Model E/AC-2420:

- is designed to spread abrasives, chemicals, or mixtures of both for ice control; chemicals for dust control; and abrasives for seal coating.
- is designed to meet all heavy duty spreader requirements

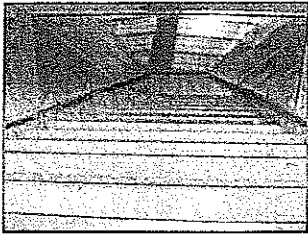
#### Body Construction

- All electrically welded ASTM-A1011 A-45 high tensile steel
- Steel sides and sills are formed from one steel sheet so there are no seams in spreader sides to cause corrosion pockets.
- Chain shields are formed into side/sill providing additional longitudinal rigidity and protects the chain from material in hopper.
- Top edge of sides and ends are inverted "J" formed for improved hopper strength and ease of maintenance.
- Full slope steel side supports are located at each 1/2" x 2" steel bar cross sill and hold sides at a 45 degree angle.
- Both ends are tapered in for better material seal and reduced conveyor load

#### Conveyor

- Overall Width: 24"
- Conveying Width: 18" with a 12"x18" maximum feedgate opening
- Pintle type conveyor chain
- 3/8" x 1 1/4" cross bars are welded to every other link
- Eight tooth steel sprockets mounted to 1 1/2" diameter idler shaft and 2" diameter drive shaft
- 4" chain idler adjustment with anti-friction bearings
- Rear belt type sprocket sealers





Conveyor

- Hand crank type feedgate control

**Conveyor Drive**

- Heavy duty 6:1 reduction gearbox with 2" diameter drive shaft
- Gearbox housing of aluminum alloy with single "bolt" torque bracket mount for easy cleaning and maintenance
- Low speed high torque hydraulic motor is integrally mounted to conveyor gearbox

**Spinner Assembly**

- A single 18" diameter spinner with six formed replaceable fins
- Directly mounts to the low speed high torque hydraulic motor shaft
- One fixed and 3 rod adjustable external baffles
- 2 adjustable internal baffles
- Tilt up spinner assembly for convenient storage

**OPTIONAL ATTACHMENTS:**

- Dump Body Mount Kit, Truck Chassis Mount Kit, Belt Over Chain Conveyor, 7" dia. Auger Conveyor, Automatic Ground Speed Control, Catwalks, Hopper Screens, Inverted "V" Shield, Side Extensions, Engine Drive, Stainless Steel Type 304, Spinner Extensions, Special Attachments or Modifications to Customer's Specs.

**SPECIFICATIONS :**

Inside Hopper Length	8'	9'	10'	11'	12'	13'	14'	15'	16'
Capacity (struck cu. yds.)	5.0	5.6	6.3	6.9	7.6	8.2	8.9	9.6	10.0
Capacity (roundec cu. yds.)	6.0	6.7	7.4	8.0	8.8	9.5	10.3	11.1	11.6
Spreader Weight	1726	1866	1966	2106	2206	2346	2450	2590	

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VENDOR PREFERENCE CERTIFICATE

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

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

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

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

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

Bidder: RHODES WORKS, LLC Signed: John M Rhodes
Date: 3-22-11 Title: OWNER

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

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

**WITNESS THE FOLLOWING SIGNATURE**

Vendor's Name: RHODES WORKS, LLC

Authorized Signature: [Signature] Date: 3-22-11

State of West Virginia

County of WOOD, to-wit:

Taken, subscribed, and sworn to before me this 22 day of March, 2011.

My Commission expires Oct 1, 2014.

**AFFIX SEAL HERE**

NOTARY PUBLIC [Signature]

