



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
708EC015

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF
MICHAEL AUSTIN 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 07/14/2008	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
BID OPENING DATE: 07/23/2008		BID OPENING TIME 01:30PM		

LINE	QUANTITY	UOP	CAT NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 2						
CHANGES TO THE SPECIFICATIONS PER THE ATTACHED.						
BID OPENING DATE AND TIME REMAINS 07/23/08 @ 1:30 P.M.						
NO OTHER CHANGES.						
0001	1	EA		765-59		
ADJUSTABLE ONE-WAY SNOWPLOW						
***** THIS IS THE END OF RFQ 708EC015 ***** TOTAL:						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
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TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE
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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. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125.00 registration fee.
5. All services performed or goods delivered under State Purchase Orders/Contracts are to be continued for the term of the Purchase Order/Contract, 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.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
14. **HIPAA Business Associate Addendum:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
15. **West Virginia Alcohol & Drug-Free Workplace Act:** If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

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**INSTRUCTIONS TO BIDDERS**

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** 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. Complete all sections of the quotation form.
4. Unit prices shall prevail in cases of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** 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

## ADJUSTABLE ONE-WAY SNOWPLOW

708EC015  
PRE-BID ADDENDUM #2

## CHANGES TO SPECIFICATIONS:

## DELETE:

6.3 TRAINING – 1<sup>ST</sup> PARAGRAPH ONLY

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.

## LEAVE AS WRITTEN:

7.1.1.1 Overall width not less than 12 feet 9 inches with cutting edge

## LEAVE AS WRITTEN:

7.1.1.2 Overall width not less than 10 feet with the nose piece section

## LEAVE AS WRITTEN:

7.1.4 Plows are as follows:

0 degrees at 10 feet 11 inches  
28 degrees at 9 feet 6 inches  
35 degrees at 8 feet 11 inches  
42 degrees at 8 feet 2 inches

708EC015

FROM:

**7.1.6 Unit shall have double ribs at three (3) attaching points**

TO:

**7.1.6 Unit shall have double ribs at three (3) attaching points. In addition to this, we will accept W. Va. Tractor's Root TRP 11.07 design as in the format of the specifications call for Root TRP 11.07 design or equal.**

FROM:

**7.1.7 Cast steel moldboard hinges shall be supplied at each pin point allowing for variable pitch of moldboard**

TO:

**7.1.7 Cast steel moldboard hinges shall be supplied at each pin point allowing for variable pitch of moldboard. In addition to this, we will accept L.H. Jones and Middletown Tractor fabricated hinges.**

FROM:

**7.5.1 Construction to be minimum 1/2 inch x 3 1/2 inch x 3 1/2 inch angle with the radius angle terminating behind two (2) of the four (4) hinge points**

TO:

**7.5.1 Construction to be minimum 1/2 inch x 3 1/2 inch x 3 1/2 inch angle with the radius angle terminating behind two (2) of the four (4) hinge points. In addition to this, we will accept W. Va. Tractors 4 inch square tube in lieu of 3 1/2 inch angle.**

FROM:

**7.5.2 Minimum 3/4 inch reinforcing plates to be welded to the radius and main angle to accommodate housing for the adjustable caster wheels**

TO:

**7.5.2 Minimum 3/4 inch reinforcing plates to be welded to the radius and main angle to accommodate housing for the adjustable skid shoe**

708EC015

FROM:

7.5.3 Semi-circle to have four (4) hinge points with outside centers of 84 inches providing four (4) plowing angles

TO:

7.5.3 Semi-circle to have four (4) hinge points with outside centers of 84 inches for the adjustable one-way snowplow providing four (4) plowing angles (Refer Section 7.1.4)

FROM:

**7.5.4 For lifting semi-circle a lift chain assembly of minimum 3/8 inch angles proof coil chain with cast steel chain block shall be provided**

TO:

**7.5.4 For lifting semi-circle, a lift chain assembly of minimum 3/8 inch angles proof coil chain with cast steel chain block shall be provided**

FROM:

**7.6.1 Fully automatic trip device shall be mounted on the semi-circle assembly with heavy duty trunnion plates, having eight (8) 7/8 inch hardened bolts Grade 5**

TO:

**7.6.1 Fully automatic trip device shall be mounted on the semi-circle assembly with heavy duty trunnion plates, having eight (8) 7/8 inch hardened bolts Grade 5**

FROM:

**7.6.3 Trip device shall be adjustable and fully enclosed, and consist of two (2) fully enclosed trip springs**

TO:

**7.6.3 Trip device shall be adjustable and fully enclosed, and consist of two (2) fully enclosed trip springs. In addition to this, L.H. Jones dual heavy duty compression is acceptable.**

708EC015

FROM:

**7.6.4 Trip spring will be minimum 7/8 inch diameter contained in an eight (8) inch OD minimum 10 gauge tubular housing**

TO:

**7.6.4 Trip spring will be minimum 7/8 inch diameter contained in an eight (8) inch OD minimum 10 gauge tubular housing. In addition to this, L.H. Jones dual heavy duty compression is acceptable.**

FROM:

**7.6.5 Trip spring shall be connected to the moldboard by a 7/8 inch diameter bolt, Grade 5**

TO:

**7.6.5 Trip spring shall be connected to the moldboard by a 7/8 inch diameter bolt, Grade 5 (L.H. Jones dual heavy duty compression is acceptable)**

FROM:

**7.7 Push Frame: None required, but shall be adaptable to WVDOH's quick hitch system**

TO:

**7.7 Push Frame: None required, but shall be adaptable to WVDOH's quick hitch system (See attached pictures and schematic)**

FROM:

**7.8.3 Shoe assembly shall be mounted inside of the semi-circle assembly**

TO:

**7.8.3 Skid shoe assembly shall be mounted inside or outside of the semi-circle assembly**

LEAVE AS WRITTEN:

**7.11.1 The entire unit to be sandblasted and thoroughly cleaned, free of rust, grease, and scale**

708EC015

FROM:

7.11.3 The front of the plow to be given one (1) undercoat and one(1) finish coat of Federal Yellow (No. 93-6578 DuPont Deluxe equipment enamel or equal quality paint of other manufacturer

TO:

7.11.3 The front of the plow to be given one (1) undercoat and one (1) finish coat of Federal Yellow (No. 93-6578 DuPont Deluxe equipment enamel or equal quality paint of other manufacturer (Powder Coat is acceptable)





ADJUSTABLE ONE-WAY SNOWPLOW

708EC015

PRE-BID ADDENDUM #2

BID OPENING DATE: No Change Required

CHANGES TO BIDDER'S EVALUATION REPORT:

FROM:

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

TO:

X6.3 TRAINING

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

LEAVE AS WRITTEN:

X7.1.1.1 Overall width: \_\_\_\_\_ feet \_\_\_\_\_ inches with cutting edge

LEAVE AS WRITTEN:

X7.1.1.2 Overall width: \_\_\_\_\_ feet \_\_\_\_\_ inches with the nose piece section

708EC015

LEAVE AS WRITTEN:

X7.1.4 Plow widths:

0 degrees at \_\_\_\_\_ feet \_\_\_\_\_ inches

28 degrees at \_\_\_\_\_ feet \_\_\_\_\_ inches

35 degrees at \_\_\_\_\_ feet \_\_\_\_\_ inches

42 degrees at \_\_\_\_\_ feet \_\_\_\_\_ inches

FROM:

X7.1.6 Does unit have double ribs at three (3) attaching points \_\_\_\_\_ YES \_\_\_\_\_ NO

TO:

X7.1.6 Does unit have double ribs at three (3) attaching points \_\_\_\_\_ YES \_\_\_\_\_ NO OR

Is it of the design as in the format of the specifications call for Root TRP11.07 design  
or equal \_\_\_\_\_ YES \_\_\_\_\_ NO

FROM:

X7.1.7 Are cast steel moldboard hinges supplied at each pin point allowing for variable  
pitch of moldboard \_\_\_\_\_ YES \_\_\_\_\_ NO

TO:

X7.1.7 Are cast steel moldboard hinges supplied at each pin point allowing for variable  
pitch of moldboard \_\_\_\_\_ YES \_\_\_\_\_ NO OR

Are they L.H. Jones or Middletown Tractor fabricated hinges  
\_\_\_\_\_ YES \_\_\_\_\_ NO

708EC015

FROM:

**X7.5.1 Construction is \_\_\_\_\_ inch x \_\_\_\_\_ inch x \_\_\_\_\_ inch angle with the radius angle terminating behind two (2) of the four (4) hinge points \_\_\_\_\_ YES \_\_\_\_\_ NO**

TO:

**X7.5.1 Construction is \_\_\_\_\_ inch x \_\_\_\_\_ inch x \_\_\_\_\_ inch angle with the radius angle terminating behind two (2) of the four (4) hinge points \_\_\_\_\_ YES \_\_\_\_\_ NO OR**

**Is it W. Va. Tractor's 4 inch square tube in lieu of 3 1/2 inch angle  
\_\_\_\_\_ YES \_\_\_\_\_ NO**

FROM:

**X7.5.2 Reinforcing plates \_\_\_\_\_ inch welded to the radius and main angle to accommodate housing for the adjustable caster wheels \_\_\_\_\_ YES \_\_\_\_\_ NO**

TO:

**X7.5.2 Reinforcing plates \_\_\_\_\_ inch welded to the radius and main angle to accommodate housing for the adjustable skid shoe \_\_\_\_\_ YES \_\_\_\_\_ NO**

FROM:

**X7.5.3 Semi-circle has \_\_\_\_\_ hinge points with outside centers of \_\_\_\_\_ inches providing \_\_\_\_\_ plowing angles**

TO:

**X7.5.3 Semi-circle has \_\_\_\_\_ hinge points with outside centers of \_\_\_\_\_ inches for the adjustable one-way snowplow providing \_\_\_\_\_ plowing angles \_\_\_\_\_ YES \_\_\_\_\_ NO**

FROM:

**X7.5.4 For lifting semi-circle a lift chain assembly of \_\_\_\_\_ inch angles proof coil chain with cast steel chain block is provided \_\_\_\_\_ YES \_\_\_\_\_ NO**

TO:

**X7.5.4 For lifting semi-circle, a lift chain assembly of \_\_\_\_\_ inch angles proof coil chain with cast steel chain block is provided \_\_\_\_\_ YES \_\_\_\_\_ NO**

708EC015

FROM:

**X7.6.1 Fully automatic trip device is mounted on the semi-circle assembly with heavy duty trunnion plates having eight (8) 7/8 inch hardened bolts Grade 5**

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

TO:

**X7.6.1 Fully automatic trip device is mounted on the semi-circle assembly with heavy duty trunnion plates, having eight (8) 7/8 inch hardened bolts Grade 5**

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

FROM:

**X7.6.3 Is trip device adjustable and fully enclosed, and consists of two (2) fully enclosed trip springs**

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

TO:

**X7.6.3 Is trip device adjustable and fully enclosed, and consists of two (2) fully enclosed trip springs**

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

**Is it L.H. Jones dual heavy duty compressions**

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

FROM:

**X7.6.4 Trip spring is \_\_\_\_\_ inch diameter contained in an eight (8) inch OD \_\_\_\_\_ gauge tubular housing**

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

TO:

**X7.6.4 Trip spring is \_\_\_\_\_ inch diameter contained in an eight (8) inch OD \_\_\_\_\_ gauge tubular housing**

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

**Is it L.H. Jones dual heavy duty compression**

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

FROM:

**X7.6.5 Is trip spring connected to the moldboard by a 7/8 inch diameter bolt, Grade 5**

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

TO:

**X7.6.5 Is trip spring connected to the moldboard by a 7/8 inch diameter bolt, Grade 5**

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

**Is it L.H. Jones dual heavy duty compression**

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

708EC015

NO CHANGE REQUIRED:

**X7.7 Push Frame: If used, will it be adaptable to WVDOH's quick hitch system**  
\_\_\_\_\_ YES \_\_\_\_\_ NO

FROM:

**X7.8.3 Is shoe assembly mounted inside of the semi-circle assembly** \_\_\_\_\_ YES \_\_\_\_\_ NO

TO:

**X7.8.3 Is skid shoe assembly mounted inside \_\_\_ or outside \_\_\_ of the semi-circle assembly**  
\_\_\_\_\_ YES \_\_\_\_\_ NO

NO CHANGE REQUIRED

**X7.11 – X7.11.4 Paint:**

**Describe paint and method of painting:** \_\_\_\_\_

\_\_\_\_\_

