



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

**Solicitation**

NUMBER
7014EC06

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
CRYSTAL RINK 304-558-2306

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
03/06/2014

BID OPENING DATE: 03/18/2014

BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO.05						
THIS ADDENDUM HAS BEEN ISSUED TO MODIFY THE ORIGINAL SOLICITATION PER THE ATTACHED DOCUMENTATION.						
0001		EA		765-87		
				TRACTORS, WHEEL TYPE (EXCEPT FARM)		
0002		EA		765-87		
	1					
	2			WHEEL DRIVE TRACTOR		
***** THIS IS THE END OF RFQ 7014EC06 ***** TOTAL:						

SIGNATURE		TELEPHONE	DATE
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE	

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

**SOLICITATION NUMBER: 7014EC06**  
**Addendum Number: 5**

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The purpose of this addendum is to modify the solicitation identified as (“Solicitation”) to reflect the change(s) identified and described below.

**Applicable Addendum Category:**

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

**Description of Modification to Solicitation:**

To attach the answers to vendor technical questions.

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

**Terms and Conditions:**

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

# ATTACHMENT A

## Addendum # 5

## Technical Questions for 7014EC06

## 2 Wheel Drive Tractor W/Right Side Hydraulic Flail Mower and Rear Mounted PTO Flail Mower

**1. Page 14, Item # 44, Purchasing Card Acceptance.** This section should be checked  so that the vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

**2.** The Cost Sheet was inadvertently left out , we will attach a copy of this.

**3. 3.1.1.2** Wheelbase shall be 94 inches minimum.

**Question:** Both vendors have a 90 inch wheelbase, will you accept this?

**Answer:** This will remain as is.

**4. 3.1.1.3** Tractor dry weight (without ballast): shall be 8,000 lbs. minimum.

**Question # 1:** Our Weight is 7826 lbs, will you accept?

**Question # 2:** Our Weight is 7500 lbs , will you accept?

**Answer:** The weight remains as shown.

**5. 3.1.2.1** Engine shall be; Tier 4 Compliant.

**Question:** This should read as: 3.1.2.1 Engine shall be Tier 4 Interim Compliant. Will you change this?

**Answer:** Yes this will now read: **3.1.2.1** Engine shall be Tier 4 Interim Compliant.

**6. 3.1.2.2** Shall have 72 PTO horsepower minimum.

**Question:** Both vendors have a 70 PTO Horsepower, will you accept this?

**Answer:** We will revise this to read: **3.1.2.2** Shall have 70 PTO horsepower minimum.

**7. 3.1.4.3.** Cooling system shall have a minimum of 14 quart capacity.

**Question:** We would like this to be 12.5 quart capacity. Clarify?

**Answer:** Remains as written.

**8. 3.1.5.2** The exhaust piping shall be a horizontal down swept type clear of operator contact and shall be positioned to prevent dragging.

**Question:** You can't use this exhaust with a Tier 4 engine, will follow up with more info about this.

**Answer:** This will be changed to read: **3.1.5.2** The muffler shall be mounted in compliance with Tier 4 Interim and shall not interfere with the mower.

**9. 3.1.12.1** Shall have power shift design mechanically controlled.

**Question:** check for power shift or shuttle.

**Answer:** We will revise to read same as Boom Mower Transmission.

Will read as: **3.1.12.1** Shall have power shift design and must have a transmission that can be shifted on the go without using a clutch (within the speed gears) and with a left hand reverser that can be shifted from forward to reverse without the use of a clutch and shifted on the go.

**10. 3.1.12.3** Speed ranges shall be 1.0 to 20 MPH forward and 1.0 to 10.0 MPH in reverse.

**Question:** Will you insert minimum?

**Answer:** Yes, this will read as : **3.1.12.3** Speed ranges shall be 1.0 to 20 MPH minimum forward and 1.0 to 10.0 MPH minimum in reverse.

**11. 3.1.12.4** Transmission manual shift lever shall be console mounted.

Ours is on steering column, will you accept?

**Answer:** Will read as: **3.1.12.4** Transmission manual shift lever shall be console or column mounted.

**12. 3.1.14.2** Front axle shall have of 20 degree oscillation minimum.

**Question # 1:** Ours is 12 degrees oscillation, will you accept?

**Question # 2:** Ours is 12 degrees oscillation, will you accept?

**Answer:** Remains as written.

**13. 3.1.15.1** The rear axle shall be 3 inches minimum in diameter.

**Question:** Ours is 2.5 inches, will you accept?

**Answer:** No, Remains as written.

**14. 3.1.17.1** Tractor hydraulic system shall provide 24.5 GPM minimum flow rate.

**Question:** Ours is 21 GPM, is this acceptable?

**Answer:** No, remains as written.

**15. 3.1.19.1** Front tires shall be: 10.00 x 16 – 6 ply F2 tread

**Question:** you need to add minimum?

**Answer:** This will now read: **3.1.19.1** Front tires shall be : 10.00 x 16 -6 ply F2 tread minimum.

**16. 3.1.19.2** Rear tires shall be: 18.4 x 30 – 8 ply R1 tread.

**Question:** you need to add minimum and will you accept radials?

**Answer:** Yes, we will accept radials, this shall now read as: **3.1.19.2** Rear tires shall be: 18.4 x 30 – 8ply R1 tread minimum.

**17. 3.1.20.2** Hitch lift capacity shall be 4,745 lbs minimum at 24 inches behind lift point.

**Question:** ours is 4450, will you accept?

**Answer:** Remains as written.

**18. 3.2.2.1** Cutter shaft shall be equipped with a heavy duty main shaft that is constructed of steel 5-1/2 inches minimum in diameter. Flail cutter main shaft bearing shall be grease lubricated self-aligning bearings.

**Question # 1:** Will you accept 4 ½ inch cuttershaft?

**Question # 2:** Ours is also 4 ½ inches?

**Answer:** Remains as written.

**19. 3.2.2.3** Cutter shaft speed shall be 2300 RPM minimum.

**Question:** Request that this be rewritten to read as: 3.2.2.3 Blade tip speed shall be 8900 FPM minimum.

**Answer:** We will leave as is.

**20. 3.3.2.1** Rear flail cutter shall be equipped with a heavy duty main shaft that shall be constructed of steel minimum 5-1/2 inches in diameter. Cutter shaft bearings shall be self aligning and greaseable.

**Question # 1:** Ours is 4 ½ inches, Will you accept?

**Question # 2:** Ours is also 4 ½ inches?

**Answer:** Remains as written.

**21. 3.3.3.1** Wing tilt switch shall automatically shut off mowers when raised into transport position.

**Question:** Please delete, this is not applicable.

**Answer:** We will delete 3.3.3.1.

**22. 6.1 Delivery time:** Pilot 120 working days and Balance 180 workings days after orders are received.

**Question:** Can we change it to 180 working days for pilot and an additional 180 working days for the balance?

**Answer:** Yes, this will now read as: 180 working days for pilot model and an additional 180 working days for the balance of order.

**23. Question:** How does the DOH anticipate issuing orders for the equipment related RFQ. The estimated quantities are 20 units. Can you tell me if these orders would come as one's and two's throughout the course of the contract year or might orders come in certain higher quantities such as 10 or more?

**Answer:** It is unknown at the present time.



**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: 7014EC06**

**Instructions:** Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

**Acknowledgment:** I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

**Addendum Numbers Received:**

(Check the box next to each addendum received)

- |   |  |
|---|--|
| <input type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6  |
| <input type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7  |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8  |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9  |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that 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.

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Company

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Authorized Signature

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Date

NOTE: This addendum acknowledgment should be submitted with the bid to expedite document processing.  
 Revised 6/8/2012