



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.



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Welcome, Lu Anne Cottrill

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**Solicitation Response(SR)** | Dept: 0803 | ID: ESR01221900000003342 | Ver.: 1 | Function: New | Phase: Final |  | Modified by batch , 01/23/2019

Header  1

**General Information** | [Contact](#) | [Default Values](#) | [Discount](#) | [Document Information](#)

Procurement Folder: 521712

SO Doc Code: CRFQ

Procurement Type: Central Master Agreement

SO Dept: 0803

Vendor ID:

SO Doc ID: DOT1900000060

Legal Name: BOONE TRACTOR & IMPLEMENT CO

Published Date: 1/11/19

Alias/DBA:

Close Date: 1/23/19

Total Bid: \$352,000.00

Close Time: 13:30

Response Date:

Status: Closed

Response Time:

Solicitation Description:

Total of Header Attachments: 1



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

State of West Virginia  
Solicitation Response

Proc Folder : 521712

Solicitation Description : ADDENDUM 1 15 FT BATWING ROT. MOWER W/ HITCH TRACTOR ATTCH.

Proc Type : Central Master Agreement

Date issued	Solicitation Closes	Solicitation Response	Version
	2019-01-23 13:30:00	SR 0803 ESR01221900000003342	1

**VENDOR**

000000198107

BOONE TRACTOR & IMPLEMENT CO

Solicitation Number: CRFQ 0803 DOT19000000060

Total Bid : \$352,000.00

Response Date: 2019-01-23

Response Time: 08:41:15

Comments:

**FOR INFORMATION CONTACT THE BUYER**

Crystal Rink  
(304) 558-2402  
crystal.g.rink@wv.gov

Signature on File

FEIN #

DATE

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	15 FT BATWING STYLE ROTARY MOWER W/ HITCH TRACTOR	20.00000	EA	\$17,600.000000	\$352,000.00

Comm Code	Manufacturer	Specification	Model #
21101708			

Extended Description :	15 FT BATWING STYLE ROTARY MOWER WITH HITCH TRACTOR ATTACHMENT
------------------------	--

**Comments:** Bid alternate - Bush Hog 3815HD as specified except as noted



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

State of West Virginia  
Request for Quotation  
19 - Highways

Proc Folder: 521712

Doc Description: 15 FT BATWING STYLE ROTARY MOWER W/ HITCH TRACTOR ATTACHMENT

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2018-12-19	2019-01-23 13:30:00	CRFQ 0803 DOT1900000060	1

**BID RECEIVING LOCATION**

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV 25305

US

**VENDOR**

Vendor Name, Address and Telephone Number:

BOONE TRACTOR  
15668 SENECA TRAIL N  
LEWISBURG, WV 24901  
304-645-1711

**FOR INFORMATION CONTACT THE BUYER**

Crystal Rink

(304) 558-2402

crystal.g.rink@wv.gov

Signature X

*Chloe Dasher*

FEIN # 54-1263693

DATE 1-22-2019

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

ADDENDUM ACKNOWLEDGEMENT FORM  
SOLICITATION NO.: CRFQ DOT1900000060

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

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

Addendum Numbers Received:

(Check the box next to each addendum received)

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

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

BOONE TRACTOR  
Company

Isaac Dasher  
Authorized Signature

1-22-2019  
Date

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



**DESIGNATED CONTACT:** Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Isaac Dasher Sales  
(Name, Title)  
Isaac Dasher Sales  
(Printed Name and Title)  
15668 Seneca Trail N. Lewisburg WV 24901  
(Address)  
304-645-1711 ext 516 304-645-2464  
(Phone Number) / (Fax Number)  
Isaac@BooneTractor.com  
(email address)

**CERTIFICATION AND SIGNATURE:** By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Boone Tractor  
(Company)  
Isaac Dasher Sales  
(Authorized Signature) (Representative Name, Title)  
Isaac Dasher Sales  
(Printed Name and Title of Authorized Representative)  
1-22-2019  
(Date)  
304-645-1711 ext 516 304-645-2464  
(Phone Number) (Fax Number)

West Virginia Ethics Commission  
**Disclosure of Interested Parties to Contracts**

(Required by W. Va. Code § 6D-1-2)

Name of Contracting Business Entity: BOONE TRACTOR Address: 15668 SELECA TRAIL N  
LEWISBURG, WV 24901  
Name of Authorized Agent: Isaac Dasher Address: LEWISBURG, WV 24901  
Contract Number: CRFQ 0803 DOT 190000060 Contract Description: 15 FT BATWING  
Governmental agency awarding contract: DIVISION OF HIGHWAYS

☐ Check here if this is a Supplemental Disclosure

List the Names of Interested Parties to the contract which are known or reasonably anticipated by the contracting business entity for each category below (attach additional pages if necessary):

**1. Subcontractors or other entities performing work or service under the Contract**

☐ Check here if none, otherwise list entity/individual names below.

**2. Any person or entity who owns 25% or more of contracting entity (not applicable to publicly traded entities)**

☐ Check here if none, otherwise list entity/individual names below.

**3. Any person or entity that facilitated, or negotiated the terms of, the applicable contract (excluding legal services related to the negotiation or drafting of the applicable contract)**

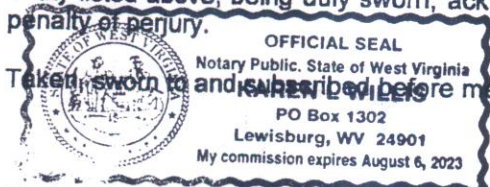
☐ Check here if none, otherwise list entity/individual names below.

Signature: Isaac Dasher Date Signed: 1-22-2019

**Notary Verification**

State of WEST VIRGINIA, County of GREENBRIER:

I, ISAAC DASHER, the authorized agent of the contracting business entity listed above, being duly sworn, acknowledge that the Disclosure herein is being made under oath and under the penalty of perjury.



Taken, sworn to and subscribed before me this 22nd day of JANUARY, 2019.

Karen L. Wilho

Notary Public's Signature

**To be completed by State Agency:**

Date Received by State Agency: \_\_\_\_\_

Date submitted to Ethics Commission: \_\_\_\_\_

Governmental agency submitting Disclosure: \_\_\_\_\_



STATE OF WEST VIRGINIA  
Purchasing Division

## PURCHASING AFFIDAVIT

**CONSTRUCTION CONTRACTS:** Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

**ALL CONTRACTS:** Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

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

**DEFINITIONS:**

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

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

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

**AFFIRMATION:** By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

**WITNESS THE FOLLOWING SIGNATURE:**

Vendor's Name: Boone Tractor

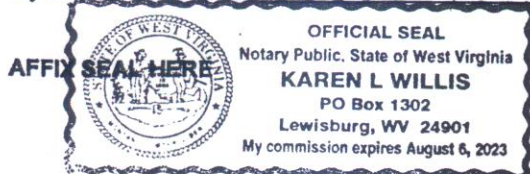
Authorized Signature: [Signature] Date: 1-22-2019

State of WEST VIRGINIA

County of GREENBRIER, to-wit:

Taken, subscribed, and sworn to before me this 22nd day of JANUARY, 2019.

My Commission expires AUGUST 6, 2023.



**NOTARY PUBLIC** Karen L. Willis

Purchasing Affidavit (Revised 01/19/2018)

# Exhibit A

CRFQ DOT1900000060

## BATWING ROTARY MOWER

Item No.	Description:	Make/Model & Year	Estimated Unit Quantity	Unit Price	Item Total Cost
1	ONE COMPLETE UNIT: 15'ft. Batwing Rotary Mower	Bush Hog 3815 HD 2019 as specified except as noted see attachment	20	\$ 17,600.00	\$ 352,000.00
Total Bid Cost					\$ 352,000.00

### Vendor Information

Company Name: BOONE TRACTOR  
 Contract Manager: ISAAC DASHER  
 Address: 15668 SENECA TRAIL N  
LEWISBURG WV 24901  
 Phone: 304-645-1711 X516  
 Fax: 304-645-2464  
 Email: isaac@boonetractor.com  
 Signature: Isaac Dasher

## Bush Hog Spec Sheet

3.1.2.2 Cutting Height is minimum adjustment of 2 inch to 14 inch.

3.1.2.3 Cutting Capacity is 4.5 inches.

3.1.4.1 Mower hitch is swivel self leveling hitch with clevis pin

3.1.5.2 Overall Width is 15.8- feet

3.1.6.6 Mower deck is 11 gauge dome top on center gear box and 7 gauge bottom and wings

3.1.8.1 Hydraulic wing lift with gravity unfolding and 87 degrees of lift for transport.

3.1.9.2 Spring axle cushions.

3.1.12.2 Has (6) year warranty on all gearboxes



## 2815MD

STANDARD DUTY

**FLEX-WING**  
CONTRACTOR SERIES  
Built To Last.



### How could Bush Hog® make the best Flex-Wings even better?

Simply put... More value for your investment! The 2815MD Flex-Wing is easier to service and has features that maximize performance and durability in all uses. For roadside cutting, the 2815MD provides excellent value in performance, durability, and reliability.

## 3815HD

HEAVY DUTY

**FLEX-WING**  
CONTRACTOR SERIES  
Built To Last.



### The Heavy Duty

The 3815HD is a heavy duty built Bush Hog® Flex-Wing for tough cutting conditions. It is recognized by right-of-way contractors as the Flex-Wing that can perform over the most rugged terrain. The ease of maintenance features and durability, reliability and performance make the 3815 the highest value for your investment.

## 4815XD

EXTREME HEAVY DUTY

**FLEX-WING**  
CONTRACTOR SERIES  
Built To Last.



### The Extreme Heavy Duty

The 4815XD is the toughest Bush Hog® built Flex-Wing. Designed for the roughest and most arduous use, the 4815XD is for those contractors who require the strongest 15-foot Flex-Wing on the market. The most extreme right of way cutting is no challenge for this unit. It is built to take ground-pounding, heavy use every day!

#### 2815MD and Higher Commercial Duty Flex-Wings: Standard Features on All Models

- **Double Row Chains:** To provide maximum protection when mowing on roadways and highways
- **Deck Rings on All Cutting Circles:** To reduce the possibility of blade-to-deck contact
- **Independent Wheel Spring Suspension:** Loads are dissipated at the axle level and do not make it to the deck structure... one more way Bush Hog protects your investment
- **All Welded Steel Construction:** Says "Bush Hog Tough" like nothing else have just the right amount of oil
- **Oil Sight Gauges:** Quickly and confidently know your cutting gearboxes
- **Standard Patented Perma Level Clevis Hitch:** Evenly distributes the tongue weight of the cutter on the tractor's drawbar while permitting rotational movement needed when mowing on hillsides and uneven terrain
- **EZ Lube Drivelines:** Provide quick and easy greasing opportunity... all grease fittings on the PTO CV driveline and the wing drivelines align every 5th revolution
- **Industry's Largest Gearbox Output Shaft:** at 3". One key to making these units capable of cutting heavy brush day in and day out
- **Wings Pivot 22° Down and Up to 48° Up Without Requiring Cylinder Activation:** Extends the life of the cylinders
- **Replaceable Skid Shoes:** Shoes protect the side bands from normal wear and can be easily and quickly changed out
- **Turnbuckle Alignment:** Hinge pin ensures long life of turnbuckle and less hinge wear
- **Cast Steel Hinges with Increased Surface Area to Minimize Wear:** More surface area distributes load over greater area
- **EZ Clean Smooth Top Deck:** Prevents buildup of material on the deck... promotes easier cleanup after use which will extend the life of the cutter
- **Double Walled Center Deck:** The center section carries the entire load of the cutter when in transport... double decks protect your investment over time
- **Grease Fittings and Spring Steel Bushings:** Located at each axle pivot point for minimal wear
- **Standard Safety Lights on all Bush Hog Flex-Wings:** First in the rotary cutter industry to make these standard issue... easy to see our units when traveling on highways
- **4+ Cut Capacity:** Able to operate in the harshest conditions
- **6 Year Gearbox Warranty:** The heart of the cutter is backed by a long warranty to protect your investment
- **1 1/2" X 4" Forged, Heat Treated Blades:** Tested to strict industry standards to ensure long life and safe operation in intended applications
- **Center Section Axle Spindles:** Centered on the axle arm for equalized loading of vertical forces
- **Heavy 3.5" x 3.5" Axle Arm Tubes:** Withstand the shock and bending loads when used on the toughest terrain (2815MD center section only)
- **Reputation, Experience, Performance, Reliability... Bush Hog®**

#### 3815HD Additional Features

- **Heavy Duty ASABE Cat 5 Wing Drivelines:** (vs. the Cat 4 used on the 2815MD) to transmit more power to the cutting gearboxes for cutting even heavier brush
- **Reinforced 7GA Blade Pans:** to withstand even higher loads in tougher mowing conditions
- **Hex Shaped Blade Bolts with Hardened Bushings:** (vs. the standard round blade bolts with forged key) marry with the reinforced pans and HD wing drivelines to take the 3815HD to the next level mowing machine



The patented oil sight gauge takes the guess work out of checking the oil. In less than 10 seconds, all three cutting box oil levels can be checked and rechecked as often as you walk around the machine. Never climb onto the cutter again to check the gearbox oil levels.



Industry first, massive 3 inches output shaft with up to 77% more splines than smaller shafts for maximum transmission of torque to blade pan.



Bush Hog's E-Z lube drivelines are quick and easy to service. All grease fittings on the PTO CV driveline and wing drivelines align for quick location of grease points. Since all grease fittings on all drivelines are in an up position on every 5th revolution, service times are reduced.

All grease fittings align for easy service.

2815MD and 3815HD models are also available in single wing, 10' versions (the 2810MD and 3810HD respectively)

#### 4815XD Additional Features

- **1 1/2" Wall Center Section Strongbacks:** (vs. the 1/8" wall strongbacks on the 2815MD and 3815HD) for additional strength and durability in the roughest and toughest mowing conditions
- **Gearbox Stands are Constructed with 1 1/2" and 1 1/4" Steel Plates with 1/2" Reinforcing Gussets:** (vs. the TGA and 3/8" steel plate construction of the 2815MD and 3815HD) to take the daily pounding associated with the roughest right of way mowing
- **The center section of the 4815XD is equipped with additional reinforcements:** front to rear and side-to-side between the center deck plates... the extreme duty 4815XD demands this next level of toughness
- **The 4815XD Comes Standard with a Total of Four (4) Front-Mounted Skids:** two (2) are located at the tongue hitch area while the other two (2) are positioned at the wing hinge points... a final extra level of toughness built into the extreme duty 4815XD



WARRANTY INFORMATION		
Model	Contractor Warranty (Months)	Consumer Warranty (Months)
2815MD	6	12
3815HD	12	12
4815XD	18	18

All models are available in the following color options:

RED

ORANGE

GREEN

BLUE



# CONTRACTOR SERIES SPECS

**FLEX-WING**  
CONTRACTOR SERIES  
**Built To Last.**

SPECIFICATIONS	STANDARD DUTY	HEAVY DUTY	EXTREME HEAVY DUTY
	2815 MD	3815 HD	4815 XD
*7 ft. 3 in. Transport Height	✓	✓	✓
** 8 ft. 2 in. Transport Width	✓	✓	✓
15 ft. Cutting Width	✓	✓	✓
2 in. to 14 in. Cutting Height	✓	✓	✓
Self Leveling, "Perma-Level" Hitch	✓		
"Perma-Level" or Ball Type Hitch		✓	✓
60 PTO Minimum Tractor HP	✓	✓	
70 PTO Minimum Tractor HP			✓
1/4 in. x 12 in. Side Band	✓	✓	✓
1/2 in. x 4 in. Blades	✓	✓	✓
Round Blade Holder	✓		
Round Blade Holder with Reinforcements		✓	✓
Standard Round Blade Bolts with Forged Key	✓		
Hex Shaped Blade Bolts with Hardened Bushings		✓	✓
ASAE Cat 6, C.V. PTO Drivelines	✓	✓	✓
ASAE Cat 4 Wing Drivelines	✓		
ASAE Cat 5 Wing Drivelines		✓	✓
22° Down/ 87° Up Wing Flex	✓	✓	✓
22° Down / 45° Up Wing Free Float	✓	✓	✓
250 HP Splitter Gearbox Rating	✓	✓	✓
225 HP Cutting Gearbox Rating	✓	✓	✓
6 Year Gearbox Warranty	✓	✓	✓
Blade Tip Speed: 16,289 FPM @ 540 PTO; 16,000 FPM @ 1000 PTO	✓	✓	✓
4 in. Diameter Cutting Capacity	✓		
4-1/2 in. Diameter Cutting Capacity		✓	✓
11 Gauge Top Deck, Center Section	✓	✓	✓
7 Gauge Bottom Deck, Center	✓	✓	✓
7 Gauge Deck, Wings	✓	✓	✓
Axle Cushions: Springs at Each Wheel	✓	✓	✓
Turnbuckle Wing Adjustment	✓	✓	✓
Standard Safety Tow Chain	✓	✓	✓
Double Row Chain Safety Enclosure	✓	✓	✓
Oil Level Gauge: Patented Oil Sight Window	✓	✓	✓
Standard Safety Light Kit	✓	✓	✓
2 Front Mounted Skids	✓	✓	
4 Front Mounted Skids			✓
Additional Center Section Reinforcements (Gearbox Stand/Strongbacks)			✓
Second to None Customer Service	✓	✓	✓
Contractor Warranty	6-month	12-month	18-month

\* Measured @ max. transport height  
\*\* Measured wing skid to wing skid when folded



**Built**  
**BUSH**  
**HOG**  
**TOUGH**  
in Selma, Alabama

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

**BUY GENUINE BUSH HOG®**  
**PARTS AND ACCESSORIES**



*Independent lab testing proves that Bush Hog® Blades and Blade Bolts are Bush Hog® Tough.*

- Bush Hog® Rotary Cutter Blades meet or exceed the highest of industry standards.
- Cold forged and heat treated, Bush Hog® Blade Bolts are stronger and have longer life.