

RECEIVED  
 2020 JAN -6 PM 3:20  
 WV PURCHASING  
 DIVISION

Exhibit A Pricing Page

CRFQ DOT2000000072					
Slow Weight in Motion (SWIM) vehicle scale, Cardinal Scales Model or Equal					
Item No.	Description:	Make/Model & Year	Estimated Unit Quantity	Unit Price	Item Total Cost
1	Slow Weight in motion (SWIM) vehicle scale and installation	Rinstrum 2020 In Motion Vehicle Scale - Model 12-1-01	1	\$48,000.00	\$48,000.00
Total Bid Amount					\$48,000.00
Vendor Information					
Company Name: Brechbuhler Scales Inc.					
Contract Manager: Dave Gilham					
Address: 100 McJunkin Road, Nitro, WV 25143					
Phone: 304-755-0686					
Fax: 304-755-3786					
Email: Dgilham@BFScales.com					
Signature: <i>Dave Gilham</i>					



**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.

Dave Gilham, Account Representative

(Name, Title)

*Dave Gilham* Dave Gilham Account Representative

(Printed Name and Title)

100 McJunkin Rd Nitro, WV 25143

(Address)

(304) 755-0686 / (304) 755-3786

(Phone Number) / (Fax Number)

dgilham@bscales.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contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated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.

Brechbuhler Scales, Inc.

(Company)

*Ray Tritt, Treas.*

(Authorized Signature) (Representative Name, Title)

*RAY TRITT, TREAS.*

(Printed Name and Title of Authorized Representative)

1/3/2020

(Date)

(330) 458-3041 (330) 471-8065

(Phone Number) (Fax Number)

**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: CRFQ DOT2000000072**

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.

Brechbuhler Scales, Inc.

Company

*Ray Tritt, Treas.*

Authorized Signature

1/3/2020

Date

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

## West Virginia Ethics Commission



### Disclosure of Interested Parties to Contracts

Pursuant to *W. Va. Code* § 6D-1-2, a state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$1 million or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract. In addition, the business entity awarded a contract is obligated to submit a supplemental Disclosure of Interested Parties reflecting any new or differing interested parties to the contract within 30 days following the completion or termination of the applicable contract.

For purposes of complying with these requirements, the following definitions apply:

*"Business entity"* means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership or corporation, but does not include publicly traded companies listed on a national or international stock exchange.

*"Interested party" or "Interested parties"* means:

- (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors;
- (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract. (This subdivision does not apply to a publicly traded company); and
- (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency. (This subdivision does not apply to persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.)

*"State agency"* means a board, commission, office, department or other agency in the executive, judicial or legislative branch of state government, including publicly funded institutions of higher education: Provided, that for purposes of *W. Va. Code* § 6D-1-2, the West Virginia Investment Management Board shall not be deemed a state agency nor subject to the requirements of that provision.

The contracting business entity must complete this form and submit it to the contracting state agency prior to contract award and to complete another form within 30 days of contract completion or termination.

*This form was created by the State of West Virginia Ethics Commission, 210 Brooks Street, Suite 300, Charleston, WV 25301-1804. Telephone: (304)558-0664; fax: (304)558-2169; e-mail: [ethics@wv.gov](mailto:ethics@wv.gov); website: [www.ethics.wv.gov](http://www.ethics.wv.gov).*



**State of West Virginia**  
**DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT**  
**West Virginia Code §21-1D-5**

STATE OF Ohio

COUNTY OF Stark, TO-WIT:

I, Ray Tritt, after being first duly sworn, depose and state as follows:

1. I am an employee of Brechbuhler Scales, Inc.; and,  
(Company Name)
2. I do hereby attest that Brechbuhler Scales, Inc.  
(Company Name)

maintains a written plan for a drug-free workplace policy and that such plan and policy are in compliance with *West Virginia Code* §21-1D.

The above statements are sworn to under the penalty of perjury.

Printed Name: RAY TRITT

Signature: Ray Tritt

Title: Treasurer

Company Name: Brechbuhler Scales, Inc.

Date: 1/3/2020

Taken, subscribed and sworn to before me this 3 day of January, 2020.

By Commission expires 8-19-24

(Seal)

**KARA E. SCHIAVONE**  
**Notary Public, State of Ohio**  
**My Commission Expires 08-19-2024**

(Notary Public)

West Virginia Ethics Commission  
Disclosure of Interested Parties to Contracts

(Required by W. Va. Code § 5D-1-2)

Name of Contracting Business Entity: Brechbuhler Scales, Inc. Address: 100 McJunkin Rd  
Nitro, WV 25143

Name of Authorized Agent: Ray Tritt Address: 1424 Scale St SW  
Canton, OH 44706

Contract Number: CRFQ DOT 2000000072 Contract Description: slow weigh in motion scale

Governmental agency awarding contract: WV DOH equipment division

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.  
Kraig Brechbuhler
- 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.

Signatures: Ray Tritt, Pres Date Signed: 1/3/2020

Notary Verification

State of Ohio County of Stark:

I, Ray Tritt, 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 3 day of January, 2020  
KARAE SCHIAVONE  
Notary Public, State of Ohio  
My Commission Expires 08-19-2024  
Kara Schiavone  
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: Brechbuhler Scales, Inc.

Authorized Signature: Roy Tritt Date: 1/3/2020

State of Ohio

County of Stark, to-wit:

Taken, subscribed, and sworn to before me this 3 day of January, 2020

My Commission expires 8-19- 2024

KARA E. SCHIAVONE  
Notary Public, State of Ohio  
My Commission Expires 08-19-2024

AFFIX SEAL HERE

NOTARY PUBLIC \_\_\_\_\_



**BID BOND**

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Brechbuhler Scales, Inc.  
of Canton, Ohio, as Principal, and Ohio Farmers Insurance Company  
of Westfield Center, Ohio, a corporation organized and existing under the laws of the State of Ohio  
with its principal office in the City of Westfield Center, as Surety, are held and firmly bound unto the State  
of West Virginia, as Oblige, in the penal sum of 5% of Base Bid Plus All Add Alternates (\$ \_\_\_\_\_) for the payment of which,  
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the  
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for  
Slow Weight In Motion Scale

**NOW THEREFORE,**

(a) If said bid shall be rejected, or  
(b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal  
attached hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform  
the agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in  
full force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no  
event, exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no  
way impaired or affected by any extension of the time within which the Oblige may accept such bid, and said Surety does hereby  
waive notice of any such extension.

WITNESS, the following signatures and seals of Principal and Surety, executed and sealed by a proper officer of Principal and  
Surety, or by Principal individually if Principal is an individual, this 3rd day of January, 2020.

Principal Seal

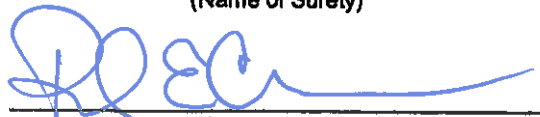
Brechbuhler Scales, Inc.  
(Name of Principal)

By Ray Tritt, Treas.  
(Must be President, Vice President, or  
Duly Authorized Agent)

Ray Tritt, Treasurer  
(Title)

Surety Seal

Ohio Farmers Insurance Company  
(Name of Surety)

  
Paul E. Cruciani Attorney-in-Fact

**IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance, must affix its seal, and must attach a power of attorney with its seal affixed.**

THIS POWER OF ATTORNEY SUPERCEDES ANY PREVIOUS POWER BEARING THIS SAME POWER AND ISSUED PRIOR TO 01/11/18, FOR ANY PERSON OR PERSONS NAMED BELOW.

POWER NO. 3402102 02

General Power of Attorney

Westfield Insurance Co. Westfield National Insurance Co. Ohio Farmers Insurance Co. Westfield Center, Ohio

CERTIFIED COPY

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having its principal office in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint W. TODD WITHAM, RICHARD K. MARTINDALE, W. FRED KLOOTS, JR., ELAINE M. DUNN, PAUL E. CRUCIANI, THERESA GUISEN, JANET L. ROBERTS, CARLY MUSSEY-WIDENER, DARREN FAYE, JOINTLY OR SEVERALLY

of NORTH CANTON and State of OH its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings, or other instruments or contracts of suretyship.

LIMITATION: THIS POWER OF ATTORNEY CANNOT BE USED TO EXECUTE NOTE GUARANTEE, MORTGAGE DEFICIENCY, MORTGAGE GUARANTEE, OR BANK DEPOSITORY BONDS.

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY:

"Be it Resolved, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact, may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon the Company as if signed by the President and sealed and attested by the Corporate Secretary."

"Be it Further Resolved, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000).

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their National Surety Leader and Senior Executive and their corporate seals to be hereto affixed this 11th day of JANUARY A.D., 2018 .

Corporate Seals Affixed



WESTFIELD INSURANCE COMPANY WESTFIELD NATIONAL INSURANCE COMPANY OHIO FARMERS INSURANCE COMPANY

By: Dennis P. Baus

Dennis P. Baus, National Surety Leader and Senior Executive

State of Ohio County of Medina ss.:

On this 11th day of JANUARY A.D., 2018 , before me personally came Dennis P. Baus to me known, who, being by me duly sworn, did depose and say, that he resides in Wooster, Ohio; that he is National Surety Leader and Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Boards of Directors of said Companies; and that he signed his name thereto by like order.

Notarial Seal Affixed



David A. Kotnik

David A. Kotnik, Attorney at Law, Notary Public My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

State of Ohio County of Medina ss.:

I, Frank A. Carrino, Secretary of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Boards of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seals of said Companies at Westfield Center, Ohio, this 3rd day of January A.D., 2020



Frank A. Carrino Secretary Frank A. Carrino, Secretary

**Financial  
Statement**

December 31, 2018

**Ohio Farmers Insurance Co.**  
Westfield Center, Ohio 44251-5001

**OHIO FARMERS INSURANCE COMPANY  
BALANCE SHEET**

**12/31/18**  
(in thousands)

<b>Assets</b>	
Cash, cash equivalents, and short term investments	57,706
Bonds	456,847
Stocks	137,628
Subsidiaries	1,977,203
Real estate	130,031
Premiums receivable	117,431
Other assets	142,647
<b>Total assets</b>	<u><u>3,019,493</u></u>
<b>Liabilities</b>	
Reserve for unearned premiums	171,785
Reserve for unpaid losses and loss expenses	335,594
Reserve for taxes and other liabilities	234,715
<b>Total liabilities</b>	<u>742,094</u>
<b>Surplus</b>	
Surplus to policyholders	<u>2,277,399</u>
<b>Total surplus</b>	<u>2,277,399</u>
<b>Total liabilities and surplus</b>	<u><u>3,019,493</u></u>

State of Ohio

ss:

County of Medina

The undersigned, being duly sworn, says: That he is National Surety Leader - Surety Operations of Ohio Farmers Insurance Company, Westfield Center, Ohio; that said Company is a corporation duly organized, existing and engaged in business as a Surety Company by virtue of the Laws of the State of Ohio and authorized to do business in the State of West Virginia and has duly complied with all the requirements of the laws of said State applicable to said Company and is duly qualified to act as Surety under such laws; that said Company has also complied with and is duly qualified to act as Surety under the Act of Congress approved July 1947, 6 U.S.C. sec. 6-13; and that to the best of his knowledge and belief the above statement is a full, true, and correct statement of the financial condition of the said Company on the 31st day of December, 2018.

Attest:

*Frank Carrino*

Frank A. Carrino  
Group Legal Leader, Secretary

*Dennis P. Baus*

Dennis P. Baus  
National Surety Leader  
Senior Executive



Sworn to before me this 13<sup>th</sup> day of February A.D. 2019.

*David A. Kotnik*

David A. Kotnik  
Attorney at Law  
Notary Public - State of Ohio



My Commission Does Not Expire  
Sec. 147.03 Ohio Revised Code

Office Of Risk Assessment  
50 West Town Street  
Third Floor - Suite 300  
Columbus, Ohio 43215  
(614)644-2658  
Fax(614)644-3256  
www.insurance.ohio.gov

Ohio Department of Insurance

Mike DeWine - Governor

Jillian Froment - Director

*Certificate of Compliance*



Issued 06/25/2019

Effective 07/01/2019

Expires 06/30/2020

I, Jillian Froment, hereby certify that I am the Director of Insurance in the State of Ohio and have supervision of insurance business in said State and as such I hereby certify that

**OHIO FARMERS INSURANCE COMPANY**

of Ohio is duly organized under the laws of this State and is authorized to transact the business of insurance under the following section(s) of the Ohio Revised Code:

**Section 3929.01 (A)**

Accident & Health	Inland Marine
Aircraft	Medical Malpractice
Allied Lines	Multiple Peril - Commercial
Boiler & Machinery	Multiple Peril - Farmowners
Burglary & Theft	Multiple Peril - Homeowners
Collectively Renewable A & H	Noncancellable A & H
Commercial Auto - Liability	Nonrenew-States Reasons (A&H)
Commercial Auto - No Fault	Ocean Marine
Commercial Auto - Physical Damage	Other Accident only
Credit Accident & Health	Other Liability
Earthquake	Private Passenger Auto - Liability
Fidelity	Private Passenger Auto - No Fault
Financial Guaranty	Private Passenger Auto - Physical Damage
Fire	Surety
Glass	Workers Compensation
Group Accident & Health	
Guaranteed Renewable A & H	

OHIO FARMERS INSURANCE COMPANY certified in its annual statement to this Department as of December 31, 2018 that it has admitted assets in the amount of \$3,019,493,490, liabilities in the amount of \$742,094,695, and surplus of at least \$2,277,398,795.

IN WITNESS WHEREOF, I have hereunto subscribed my name and caused my seal to be affixed at Columbus, Ohio, this day and date.

  
Jillian Froment, Director



# CONTRACTOR LICENSE

Authorized by the

**West Virginia Contractor Licensing Board**

**Number:** WV012977

**Classification:**  
**SPECIALTY**

BRECHBUHLER SCALES INC  
DBA BRECHBUHLER SCALES INC  
1424 SCALE STREET SW  
CANTON, OH 44706

**Date Issued**

**Expiration Date**

DECEMBER 04, 2019

DECEMBER 04, 2020

*Roy T. Tress*

Authorized Company Signature

*[Signature]*

Chair, West Virginia Contractor  
Licensing Board

**WEST VIRGINIA  
CONTRACTOR  
LICENSING  
BOARD**

This license, or a copy thereof, must be posted in a conspicuous place at every construction site where work is being performed. This license number must appear in all advertisements, on all bid solicitations and on all fully executed and binding contracts. This license cannot be assigned or transferred by licensee. Issued under provisions of West Virginia Code, Chapter 21, Article 12.

# Pre-Bid Sign-In Sheet

Solicitation Number: CRFQ 0803 DOT2000000072

Date of Pre-Bid Meeting: December 10, 2019

Location of Prebid Meeting: Buckhannon, WV Equip. Division

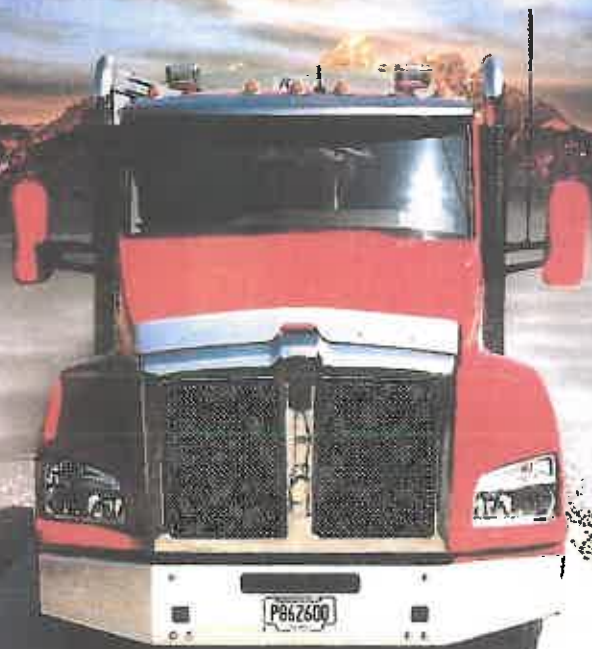
**Please Note:**

Vendors must sign-in on this sheet to verify attendance at the Pre-Bid meeting. Failure to legibly sign in may be grounds for declaring a vendor ineligible to bid. For further verification, please also provide a business card if possible.

<u>Firm Represented:*</u>	<u>Rep Name (Printed):</u>	<u>Firm Address:</u>	<u>Telephone #:</u>	<u>Fax #:</u>	<u>Email:</u>
WVDOH	Pam Hall	Equipment Div.			
WVDOH	JD Haller	Equip Div			
WVDOH	Kristy Jones	Finance Div. Procurement	204-44- 7105		Kristy.e.jones@ WVDOH

*\*One Vendor Per Representative - No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.*

**axleWEIGH**   
instrum smart weighing



**axleWEIGH** 

## IN-MOTION VEHICLE SCALE

Rinstrum's axleWEIGHr is a fast, accurate and economical way to monitor commodities that are coming into or leaving your facilities.

Drive over the scale while moving a constant 2-3 mph. The scale will automatically weigh each axleWEIGHr and print a receipt with individual axle weights and the total. If you store the trucks ID and tare weight, or use 2 pass weighing, the controller will calculate the Gross, Tare and Net values.

**1 Pre-cast Platform Structure**

- Install on a minimum of 12" of compacted flat and level CA6 crushed limestone. NOTE: More than 12" is required for certain soils to maintain a solid base.
- Concrete approaches increase accuracy and reduce maintenance and cleaning
- Entire scale is semi-portable and can be easily be moved from site to site

**2 Accuracy and Performance**

- Better than 0.5% accuracy on average with proper use and installation
- Efficiently track profits and inventory movement without stopping on the scale
- Fastest return on investment system to obtain individual axle weights and gross vehicle weight

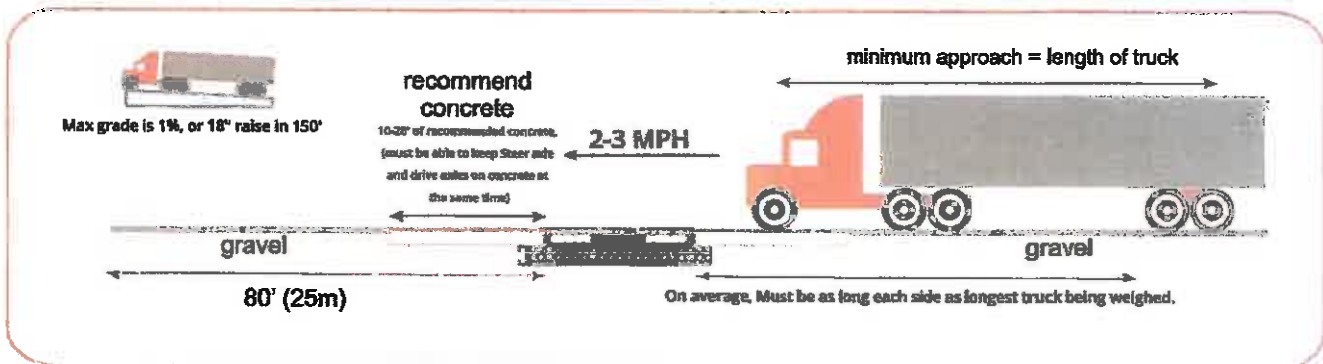
**3 Service**

- No specialty tools or knowledge required to install or maintain scale
- Patented weighbridge removal process allows for easy cleaning and service
- Sloped floor and 4" drain keep scale clean and dry

**4 Installation**

- Durable 5000 psi pre-cast platform structure
- Certified Patterson lifting points on both pre-cast platform and weighbridge
- Installation time is less than 8 hours (2 men) on average install precast platform from beginning to end

## Installation Recommendations





## Accurate

On average better than  $\pm 0.5\%$  repeatability can be expected. Company testing as well as extensive field trials have shown that with extended flat and level concrete approaches  $\pm 0.2\%$  or better accuracy can be achieved. Individual results may vary. Well maintained vehicles weigh the best.



Weighing samples are captured at 100 times per second and then averaged within the offset window.

## Operation

**IN**

**30032lb**

WEIGH IN

AXLE 1 :	6000
AXLE 2 :	5900
AXLE 3 :	5800
AXLE 4 :	5700
AXLE 5 :	6332

10/02/10 09:18:45  
TRUCK: 111ABC  
REQ: 00000176  
AXLES: 5  
WEIGH ID: 30032lb

**OUT**

**60115%**

**30032R**

AXLE 1 :	11000
AXLE 2 :	2330
AXLE 3 :	0100
AXLE 4 :	12900
AXLE 5 :	13615

10/02/10 09:18:45  
TRUCK: 111ABC  
REQ: 00000176  
WEIGH IN: 30032lb  
WEIGH OUT: 60115%  
NET: 30032lb

**24726lb**

**25000lb**

AXLE 1 :	9788
AXLE 2 :	9909
AXLE 3 :	9693
AXLE 4 :	9993
AXLE 5 :	9860

10/02/10 09:50:00  
TRUCK: 111ABC  
REQ: 00000176  
AXLES: 5  
GROSS: 49720lb  
TARE: 25000lb PT  
NET: 24720lb

**ID: 111ABC**

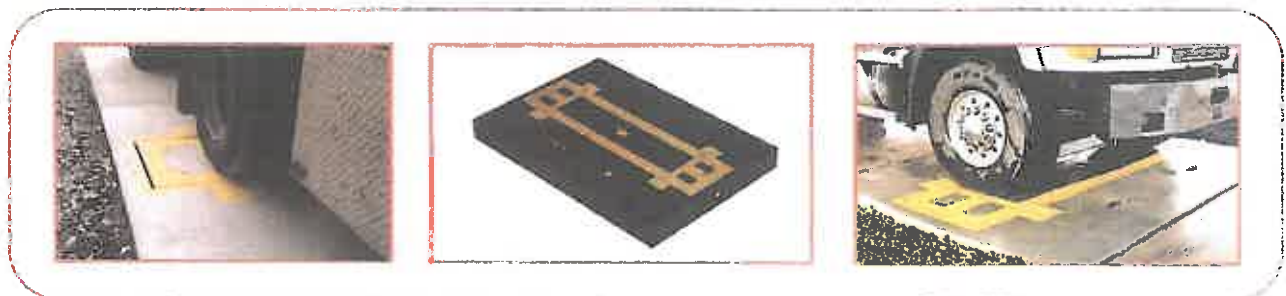
**Tare: 25,000lb**

### Single Pass Weighing With Known Tare Weight

- Press the TRUCK Key
- Enter your known Tare weight then OK
- Drive over the scale
- OR**
- Press the TRUCK Key
- Enter Truck ID to recall a stored Tare weight then OK
- Drive over the scale

### Two Pass Weighing – Weigh In and Weigh Out

- INBOUND**
- Press the TRUCK Key then OK
- Drive over the scale
- OUTBOUND**
- Use Up/Down arrows to select your Truck ID then OK
- Drive over the scale





Rinstrum's axleWEIGHr is a fast, accurate and economical way to monitor commodities and truck load limit weights that are coming into or leaving your facilities.

- Patented Design
- Save time and money
- Weather resistant enclosure
- Red/Green traffic control lights
- Automatic print: Time/Date, Truck ID, Axle weights, and Gross, Net, Tare weights
- Inbound/outbound operation
- 250 Truck ID's with totals

#### OPTIONS

- Remote display with super bright LEDs and traffic lights

**OPERATION:** Drive over the scale while moving at a constant 3-5 km/h. The scale will automatically weigh each axle and print a receipt with individual axle weights and the total. If you store the trucks ID and tare weight, or use 2 pass weighing, the controller will calculate the Gross, Tare and Net values.

- Monitor yields, loads, wastage and compliance
- Document truck weights for Chain of Responsibility requirements and eliminate overload fines.
- Determine and maximise your load and axle weights before you go over a weighbridge or to your local elevator.
- Relocatable design for rented or variable work sites.

**EASY:** Just install, add power, zero the scale and start weighing. The axleWEIGHr is preconfigured for easy installation. The load cells are factory calibrated and the indicator is preprogrammed. All wiring is DIY terminating with screw on watertight M12 connectors.

**ACCURATE:** On average better than  $\pm 0.5\%$  repeatability can be expected. Company testing as well as numerous field installs have shown that with extended flat and level concrete approaches better accuracy can be achieved. Individual results may vary. Well maintained vehicles weigh the best. Never worry about being overloaded again.

**ECONOMICAL:** About 1/3 of the cost of a full length truck scale. With the axleWEIGHr you will always know the total vehicle weight and the individual axle weights. Installation generally in half a day and no costly foundations. No limit on the number of axles, allows for any truck configuration or length. Can even be installed in a gravel driveway removing the need for costly approaches and exits.

**INNOVATIVE:** This patented design produces fast accurate weights without stopping on the scale or interrupting the flow of traffic.

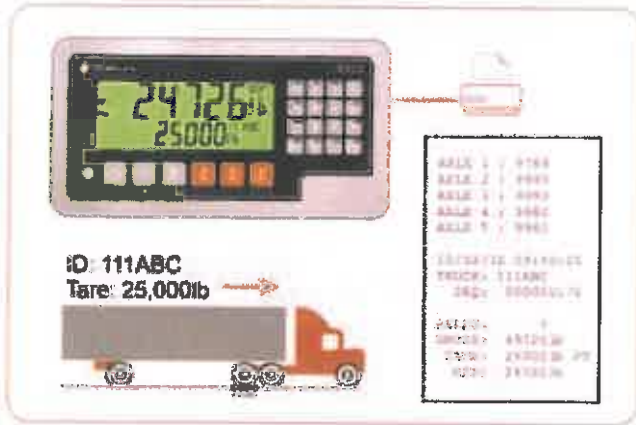
**WARRANTY:** One year on printer, two years on controller, 5 years on load cells and precast concrete.

\*axleWEIGHr is not certified as Legal-For-Trade

# Weigh In Motion Axle Scale



## Operation

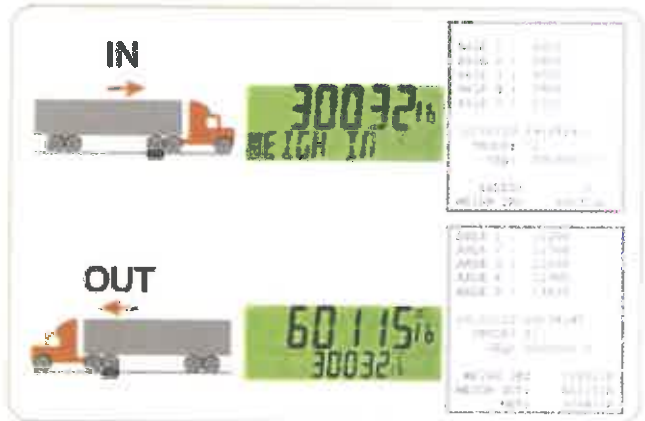


### Single Pass Weighing With Known Tare Weight

Press the TRUCK Key  
Enter your known Tare weight then OK  
Drive over the scale

OR

Press the TRUCK Key  
Enter Truck ID to recall a stored Tare weight then OK  
Drive over the scale



### Two Pass Weighing – Weigh In and Weigh Out

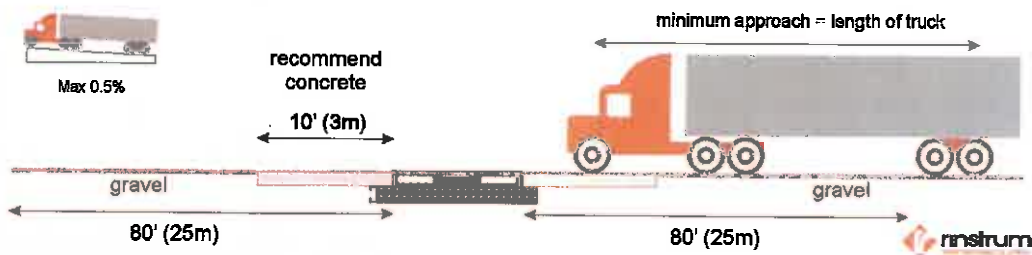
#### INBOUND

Press the TRUCK Key then OK  
Drive over the scale

#### OUTBOUND

Use Up/Down arrows to select your Truck ID then OK  
Drive over the scale

## Overall Configuration



## Remote Display Options

D730



D840



## SPECIFICATIONS

<b>Capacity</b>	50,000 lbs (20 tons) per axle
<b>Display Resolution</b>	20 lbs (10kg)
<b>Operating Speeds</b>	Structurally Certified for "in road use" at 40 mph up to 50,000 lbs (22.7 tons) Recommended speed 2-3 mph (5 km/h) Speed error above 7 mph
<b>Overload</b>	150% (for 10 tons load cells)
<b>Scale</b>	
<b>Precast Scale Module</b>	Dimensions: 12' x 8'5" x 11.5" (3.65 m x 2.56 m x 0.29 m) Weight: 14,200 lbs (7.1 tons)
<b>Scale Weighbridge</b>	Dimensions: 11' x 2.5' x 5" (3.4 m x 0.76 m x 0.125 m) Weight: 2,100 lbs (1.05 tons) 12' and 12' drop-wall is available.
<b>Load Cell Assembly</b>	Outboard, In-tension cradle assembly, self-contained
<b>Load Cells</b>	4 x 22,000 lbs (10 tons) folded shear beam load cells Stainless Steel, Hermetically Sealed, IP68 Ingress Protection, M12 Watertight connectors
<b>Optional</b>	
<b>Clicker System</b>	Remote Truck ID key-fob
<b>Automatic Print</b>	Time/Date, Truck ID, Axle weights, and Gross, Net, Tare weights
<b>Remote Display</b>	4-inch remote display with super bright digits, Stop Go lights and quick disconnect cables
<b>Information Management</b>	We have data collection/management systems for Farms (Harvest Management) plus aggregate and generic for transportation companies.

**axleWEIGH**  
instrument smart weighing

Authorized  
Distributor

**SOUTHERN ILL SCALE**

**BRECHBUHLER SCALES, INC.**

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NITRO WV 25143

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# BRECHBUHLER SCALES, INC.

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(304) 755-0686 FAX (304) 755-3786

ISO Registered



January 05, 2020

Solicitation No. CRFQ DOT2000000072

Bid Clerk

Quotation No. 1620-DG-1950

Department of Administration

2019 Washington ST E

Charleston, WV 25305

## Rinstrum axleWEIGH In Motion Vehicle Scale

### General Requirements:

#### 3.1.1 Scale Model

- Make: Rinstrum axleWEIGH In Motion Vehicle Scale
- Model – AxleWeigh 12-1-01

#### 3.1.2 Weighbridge Size

- Precast Scale Module Dimensions – 12' X 8.5' x 11.5"
- Scale Weighbridge: 11' x 2.5' x 5"

#### 3.1.3 Load Cells

- Utilizes (4) 22,000 lb. capacity folded shear beam load cells, stainless steel, hermetically sealed, IP68 ingress Protection, M12 watertight connector

#### 3.1.4 Weight Indicator

- Rinstrum R423 indicator with outdoor enclosure and Kiosk or equal programmed with Information Management Software to weigh each axle of the vehicle as it travels across the scale, plus calculate gross weight.
- Outdoor Console, Printer, Truck ID Clicker System, Information Management Software, and D841 Remote Display
- Drive over the scale while moving at a constant 2-3 mph. The scale will automatically weigh each Axle and print a receipt with individual axle weights and the total.
- Single Pass Weighing with Known Tare Weight or Two pass Weighing – Weigh In and Weigh Out. If you store the trucks ID and tare weight, or use 2 pass weighing, the controller will calculate the Gross, Tare and Net values

#### 3.1.5 Scale shall include the following

- 3.1.5.1 axleWEIGH In Motion Vehicle Scale utilizes Information Management Software. Trim connection mounted in scale base.
- 3.1.5.2 axleWeigh In Motion Vehicle Scale controller will utilize a ticket printer (cut bar tape printer)

### **3.1.6 Weighing Speeds**

- 3.1.6.1 The axleWeigh In Motion Vehicle Scale is structurally certified for "in road use" at 40 mph up to 50,000 lbs

### **3.1.7 Weighing Accuracy, Static Weight and Capacity**

- 3.1.7.1 The axleWeigh In Motion Vehicle Scale provides better than 0.5% on average with proper use and installation. Company testing as well as extensive field trials have shown that with extended flat and level concrete approaches +/- 0.2% or better accuracy can be achieved. Individual results may vary. Recommended at 2-3 mph. Speed error above 7 mph.
- 3.1.7.2 The AxleWEIGH In Motion Vehicle Scale shall have the capability to be used as a static scale
- 3.1.7.3. The axleWEIGH In Motion Vehicle Scale has a Nominal Capacity of 50,000 pounds per axle weight.

### **3.1.8 Paint**

- 3.8.1 Frame and weighbridge shall have a baked-on epoxide polyester powder coat finish or equal

### **3.1.9 Scale Installation, Approach, Exit, Excavation and Completion Date**

- 3.1.9.1 axleWEIGH In Motion Vehicle Scale shall be fully 100% installed and hooked up by Brechbuhler scales, Inc. at the physical address of Equipment Division 83, Brushy Fork Crossing, Buckhannon WV 26201
- 3.1.9.2 Scale excavation work, aggregate **and clean 110 VAC Power to the scale will be provided by WVDOH**
- 3.1.9.3 The scale shall have a minimum of 13 feet wide x30 feet x 8 inches of concrete approach and exit concrete shall be fiber flow with minimum #4 wire

### **3.1.10 Warranty**

- 3.1.10.1 Full one-year Parts, Labor and Installation Warranty on complete scale

### **3.1.11 Miscellaneous**

- 3.1.11.1 Unspecified accessories & Features: All parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, must be furnished with each unit and required to conform to strength, quality and material, and quality of workman ship to those which are advertised and provided to the market in general by the unit industry. All parts and accessories advertised and regularly supplied as standard shall be included, except those which would represent duplication of these specified and except those which, by specification, are not to be furnished. All standard safety features, required by Federal and State Law, shall be included.
- AxleWEIGH In Motion Vehicle Scale shall include Inspection plates ensure easy access to load cells & facilitates cleaning operations.
- End-wall and a side to side bumper checking system

- 3.1.11.2 Unit shall be delivered: to WVDOH with all manufacturers recommend safety related decals and safety features intact.

**3.1.12 Operating and Service Manuals and Parts List**

- 3.1.12.1 An operator’s manual will be included with the unit upon delivery. A “line sheet” (if applicable) and the “Equipment Preventive Maintenance Questionnaire” **(Exhibit B) will be with unit upon delivery, ATT: Todd Campbell**

**3.1.13 Training**

- 3.1.13.1 Manufacture and or dealers will be required to stage a thorough seminar about Preventive Maintenance, Operator, and Mechanic training. To keep mechanics and operators updated, the successful vendor shall conduct a training session covering the operation, maintenance, troubleshooting with unit being purchased.

**Brechbuhler Scales will:**

- Supply one axleWEIGH In Motion Vehicle Scale as described above
- Supply labor, forms, tools concrete, rebar and steel coping for:  
(2) two Approach Pads (13’ wide X 30’ long x 8” thick)  
Concrete shall be fiber flow with minimum #4 wire
- Supply Freight
- Terminate 110 VAC power at the Weight Controller of the scale
- Install, test and calibrate the axleWEIGH In Motion Vehicle Scale
- Perform Training

**By Others:**

- Supply labor/equipment for all excavation
- Supply all crusher run packing material and any backfill material and compaction as needed
- Locating any existing underground utilities
- Clean 110 Vac power to the scale location.
- Safe working area for construction site

**Price**

- for the above scale ----- \$24,600.00
- for installation, crane services, concrete work, calibration, training, freight charges ----- \$23,400.00

**Total Price----- \$48,000.00**

Freight: FOB Manufacturer Noble, IL. 62868

Delivery: about 60 days from date of order

Thank you for the opportunity to be of service. Please call me at the above number if you have any questions.

Sincerely,

BRECHBUHLER SCALES, INC.  
Dave Gilham  
Account Representative

WV Contractor License No. WV012977