



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.

Header 4

General Information

Contact

Default Values

Discount

Document Information

Procurement Folder: 519102

Procurement Type: Central Purchase Order

Vendor ID: 000000201744

Legal Name: KANAWHA SCALES & SYSTEMS INC

Alias/DBA:

Total Bid: \$50,330.00

Response Date: 02/28/2019

Response Time: 16:09

SO Doc Code: CRFQ

SO Dept: 0803

SO Doc ID: DOT1900000066

Published Date: 2/27/19

Close Date: 3/5/19

Close Time: 13:30

Status: Closed

Solicitation Description: ADDENDUM 1 SLOW WEIGHT IN MOTION VEHICLE SCALE (SWIM)



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

**State of West Virginia
 Solicitation Response**

Proc Folder : 519102

Solicitation Description : ADDENDUM 1 SLOW WEIGHT IN MOTION VEHICLE SCALE (SWIM)

Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation Response	Version
	2019-03-05 13:30:00	SR 0803 ESR02281900000003946	1

VENDOR
000000201744 KANAWHA SCALES & SYSTEMS INC

Solicitation Number: CRFQ 0803 DOT1900000066

Total Bid : \$50,330.00

Response Date: 2019-02-28

Response Time: 16:09:31

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	Slow Weight in Motion Vehicle Scale	1.00000	EA	\$50,330.000000	\$50,330.00

Comm Code	Manufacturer	Specification	Model #
48101611			

Extended Description :	Slow Weight in motion vehicle scale Cardinal Scales Model or equal
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Comments: F.O.B.: Point of Manufacturer, Freight - Prepaid & Add.

Exhibit A**CRFQ DOT1900000066****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	Intercomp LS-WIM	1	\$50,330.00	\$50,330.00
Total Bid Cost					

Vendor InformationCompany Name: **Kanawha Scales & Systems, Inc.**Contract Manager: **Mike Cook**Address: **1910 Dixie Ave., Fairmont, WV. 26554**Phone: **304-546-7266**Fax: **304-363-2388**Email: **mcook@kanawhascales.com**Signature: *Mike Cook.*



1910 Dixie Avenue, Fairmont, WV 26554. [Phone: 304.363.2365](tel:304.363.2365) [Fax: 304.363.2388](tel:304.363.2388)
www.kanawhascales.com

February 26, 2019

Division of Highways
83 Brushy Road Crossing
Buckhannon, WV. 26201

Ref. #: MCF19047

Reference: Slow Weigh-in-Motion Vehicle Scale System

Kanawha Scales & Systems is pleased to submit the following pricing and specifications for your review and consideration.

Intercomp Weigh-in-Motion Scale System

One (1) Intercomp LS-WIM Weigh-in-Motion Axle Scale

- NTEP Certified Load Cells
- Small footprint for ease of installation
- Overall depth of 12.5"
- 8.2" deck thickness
- 13' wide, single piece construction
- 45,000 lb. capacity
- 150% overload protection
- 156" x 29.5" platform size
- NTEP static scale
- 0-1 – 2% at speed 0 – 20 mph.
- Cable kit from scale to indicator
- Meets ASTM Type IV applications

One (1) Intercomp LS20 WIM Indicator

- Fully controls scale functions
- Store, recall & output 3,000 separately stored weight records
- Store 250 Truck ID's
- Individual axle weights and gross weights
- Communicates with wireless printer
- 7 digit LCD display
- Weather resistant enclosure for durability

One (1) Intercomp Wireless Ticket Printer

- Weather resistant outdoor enclosure
- Wireless connectivity to LS20 indicator
- Thermal printer
- Prints: Time/Date, Truck ID, Axle Weights, Gross, Tare, Net

Price..... \$24,560.00

Concrete Foundation

Kanawha Scales concrete subcontractor will form and pour the WIM scale foundation per the manufacturer’s specifications. There will be two (2) 30’ concrete approaches. There will be one concrete pier for the 4” mounting pole for the scale indicator and printer.

Price..... \$20,650.00

Installation

Kanawha Scales will set the scale onto the prepared concrete foundation. The 4” pole that will hold the scale indicator and printer will be installed. The scale indicator and printer will be installed on the mounting pole and final termination wiring will be completed. The scale will be tested with static weights and WIM will be tested. Pricing includes the 4” x 10’ yellow mounting pole.

Price..... \$3,400.00

Performance Bond..... \$860.00

Labor/Material Bond \$860.00

Customer Responsibility

- Provide excavation for foundation
- Provide electrical power (115 VAC) to the mounting pole
- Provide a fork lift to unload and set the scale

Prices quoted herein are firm for 30 days from date of proposal.

Delivery for the above equipment will be 4 - 6 weeks.

F.O.B.: Point of Manufacture, Freight - Prepaid & Add

Terms: Net 30 Days (subject to credit approval)

This sale is subject to the Kanawha Scales & Systems, Inc. Sales Terms and Conditions effective on the date the purchase order is received, which are incorporated in full by this reference.

The Sales Terms and Conditions are available at <http://www.kanawhascales.com/terms/>
These documents can be sent by mail or fax to the purchaser upon request.

Kanawha Scales & Systems, Inc. limits acceptance to the Terms and Conditions of Sale, and objects to any other additional or different terms in the purchaser's purchase order or acceptance.

Thank you for your consideration of Kanawha Scales & Systems, Inc. to assist with your weighing equipment needs. If you have any questions, or require further information, please contact me at (304) 363-2365 or by FAX at (304) 363-2388.

Kanawha Scales & Systems, Inc. is a licensed contractor in the State of West Virginia. Our license number is WV010073.

Sincerely,

Mike Cook

Mike Cook
Territory Sales

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Kanawha Scales & Systems, Inc.
of Poca, WV, as Principal, and Hartford Fire Insurance Company
of Hartford, CT, a corporation organized and existing under the laws of the State of
CT with its principal office in the City of Hartford, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of Five Percent of Amount Bid (\$ 5%) 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 VEHICLE SCALE (SWIM) - CRFQ 0803 DOT1900000066 - According to Plans &
Specifications

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 Obligee 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 5th day of March, 2019.

Principal Seal

Kanawha Scales & Systems, Inc.
(Name of Principal)

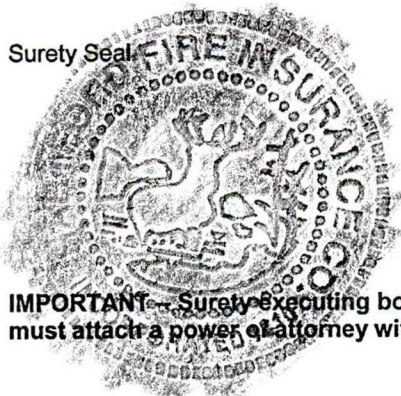
By _____
(Must be President, Vice President, or
Duly Authorized Agent)

Robert W. Foy Treasurer and
Chief Financial Officer
(Title)

Surety Seal

Hartford Fire Insurance Company
(Name of Surety)

By: Patricia A. Moye
Patricia A. Moye, WV Resident Agent 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.

POWER OF ATTORNEY

Direct Inquiries/Claims to:
THE HARTFORD
BOND, T-12
One Hartford Plaza
Hartford, Connecticut 06155
Bond.Claims@thehartford.com
call: 888-266-3488 or fax: 860-757-5835

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Agency Name: BB&T-CARSON INSURANCE SERVICES
Agency Code: 14-730890

- Hartford Fire Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
- Hartford Casualty Insurance Company**, a corporation duly organized under the laws of the State of Indiana
- Hartford Accident and Indemnity Company**, a corporation duly organized under the laws of the State of Connecticut
- Hartford Underwriters Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
- Twin City Fire Insurance Company**, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of Illinois**, a corporation duly organized under the laws of the State of Illinois
- Hartford Insurance Company of the Midwest**, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of the Southeast**, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, **up to the amount of** Unlimited :

Gregory T. Gordon, Patricia A. Moyer, Kimberly J. Wilkinson of CHARLESTON, West Virginia

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 6, 2015 the Companies have caused these presents to be signed by its Senior Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



John Gray, Assistant Secretary

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT }
COUNTY OF HARTFORD } ss. Hartford

On this 11th day of January, 2016, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Senior Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



CERTIFICATE

Nora M. Stranko
Notary Public
My Commission Expires March 31, 2018

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of March 5, 2019
Signed and sealed at the City of Hartford,

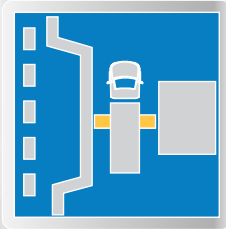


Kevin Heckman, Assistant Vice President



Low-Speed WIM Scale System

Fast, Accurate Axle & Gross Weighing for all Vehicle Types



LOW-SPEED WIM



In-Ground, Weigh-In-Motion Scale Offers Superior Accuracy for High Volume Vehicle Weighing

Keep traffic moving by weighing at low speeds for applications which require monitoring payloads, compliance or overweight enforcement. Save valuable time while accurately capturing weight related data at entry/exit ports, freight terminals, toll and commercial weigh stations.

The axle scale consists of a single deck with four integrated shear beam load cells which are certified for accuracy and performance by U.S. and European government metrology authorities providing for excellent off-center loading and long term stability. For installation, the scale only requires positioning and securing on the mounting frame while the overall depth is just 12.5in (318mm) thereby minimizing civil works and improving ease of maintenance.

Systems are available with a CPU and output to a PC using ethernet connectivity. IntercompWIM™ software collects axle, group and gross vehicle weight and outputs flexible tickets and summary reports. Alternatively developers can integrate into their own IT systems using analog output from the scale or Intercomp supplied API from the CPU. Configure attended and unattended systems using control barriers, traffic lights, signs & cameras to satisfy a wide range of applications.



LS-WIM Scale System

- Tolling/Weight Enforcement
- Weigh Stations/
Overweight Ticketing
- Ports & Freight Terminals
- OIML R134 Certified Available



Low-Speed Weigh-In-Motion Scale System



WIM4 CPU

The Intercomp WIM4 CPU provides signal conditioning, data acquisition, and basic processing for the WIM system. Configurations include scale and loop inputs, with RS232, traffic light, and ethernet outputs. Information output includes axle weights, speed, and axle spacing for further software processing. This data is integrated into the customer system to calculate Gross Vehicle Weight (GVW) via Windows based API output or by utilizing IntercompWIM software.



IntercompWIM™ Software

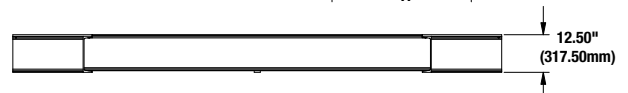
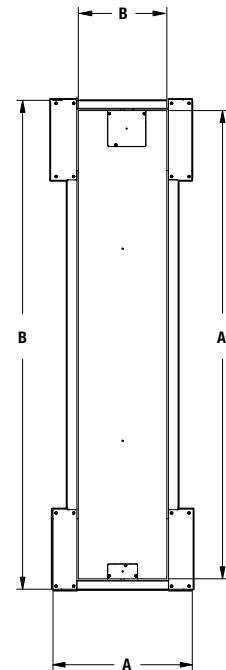
The WIM software automates the entire weighing process. It is capable of identifying Vehicle Class, Gross Vehicle Weight, Axle Weight and provides Data Storage to produce a full array of reports for record keeping and data analysis. Actual weights can be compared to legal limits for enforcement purposes, as well as generating tickets on site.

LS-WIM Scale Specifications

Capacity	Up to 100,000lb (45,000kg)
Deck Thickness	8.2in (208mm)
Operational Speed Range	0mph to 20mph (0km/hr to 35kmh)*
Operating Temperature Range	-29° to 165°F (-34° to 74°C)
Power	110/220V 50/60 Hz
Cable Type	6 Conductor Cable with Shield, ± Excitation, ± Signal, ± Sense
Cable Length	100ft (30m) — Custom Lengths Available per Customer Request
Recommended Excitation	5-10V

Physical

LS-WIM 13'	A- Platform: 156" x 29.5" (3.96m x 0.74m) B- Frame: 162.9" x 46.4" x 12.5" (4.14 x 1.18 x 0.32m) Weight (combined): 3200 lb (1450 kg)
LS-WIM 13' – 50T	A- Platform: 156" x 29.5" (3.96 x 0.74m) B- Frame: 162.9" x 46.4" x 12.5" (4.14 x 1.18 x 0.32m) Weight (combined): 4200 lb (1900 kg)
LS-WIM 11.5'	A- Platform: 138" x 29.5" (3.51m x 0.74m) B- Frame: 144.8" x 46.4" x 12.5" (3.68 x 1.18 x 0.32m) Weight (combined): 3100 lb (1400 kg)



Accuracy

Static Accuracy	±0.1% of Verified Gross Weight
Dynamic Accuracy	1-2% at Low Speeds* OIML R134 Certified Available

*Site Conditions & Vehicle Speeds Can Affect GVW Accuracy, Especially Over 6mph (10kmh)

info@intercompcompany.com

Worldwide: +1 763-476-2531

Toll Free: 800-328-3336



intercompcompany.com

Specifications subject to change without notice.



ISO 9001:2008
Registered



Printed in the U.S.A.

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