117 Technology Drive Pittsburgh, PA 15275 Tel: 412-787-9880 Fax: 412-787-2512 Johnson (Controls

Fax

Thank you.

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ro: Dean Wingerd	From: David Brawa	\
Fax: 304 - 558 - 4115		
Phone: 304-558 - 0468	Date: 10/15/2014	11:15 AM
CC:		
Urgent For Review	Please Comment Please	Reply
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Comments:		
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C Taxing down my bis	to you as instance	<u>ted</u> 10/15/14 11:24:490M
for 0613 VNF150	0000001	10/15/14 11:24:49AM West Virginia Purchasing Divisi
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Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia Request for Quotation

Proc Folder: 25438

13:30:00

Doc Description: ADDENDUM NO 2- HVAC CONTROL SYSTEM

Proc Type: Central Purchase Order

Date Issued Solicitation Closes Solicitation No Version 2014-10-06 2014-10-15 CRFQ 0813 VNF1500000001 3

25305

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BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

W

US

VENOUR SEASON OF THE PROPERTY Vendor Name, Address and Telephone Number:

Johnson Controls, Inc.
il7 Technology Dr
Pittsburgh, PA 15275
412-505-2012

FOR INFORMATION CONTACT THE BUYER

Dean Wingerd

(304) 558-0468

dean.c.wingerd@wv.gov

8Ignature X

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

Page: 1

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DIVISION OF VETERANS AFFAIR 1 FREEDOMS WAY	es ·	DIVISION OF VETERANS AFFAIRS 1 FREEDOMS WAY	
CLARKSBURG	WV26301	CLARKSBURG	WV 26301
US		US	

.lne	Comm Ln Desc	Qty	oueel tinU	Unit Price	Total Price
	Nlagra AX Jace or EQUAL	0.00000	JOB	West of the Control o	1014111100

Comm Code	Manufacturer	Specification		
40100000		Specification	# leboM	
140100000				

>Extended Description:

Contractor must install, an open platform Niagra AX Jace or equal, to interface with the existing Metasys NAE to provide owner with an open protocol system that will require no proprietary software or tools to service in the future. Price must include on-site training on Niagra AX Jace at the completion of the project. Contractor will program existing unit level controllers into new Niagra AXJace or equal.

INVOIDED E	20 SO	SIN OX	
DIVISION OF VETERANS AF 1 FREEDOMS WAY	FAIRS	DIVISION OF VETERANS 1 FREEDOMS WAY	AFFAIRS
CLARKSBURG	WV26301	CLARKSBURG	WV 26301

пе	Comm Ln Desc	QIY	Unit leave	Unit Price	Total Price
	perform heal loss, heat gain analysis.	0.00000	JOB		100111100

Comm Code	Manufacturer	Spacification	Madel	
40100000		op doiniou(lon	Model #	

Extended Description:

Contractor must perform a heat loss, heat gain enalysis to determine CFM/Heating/Cooling/BTU/Fresh Air based on specific room requirement and make software adjustment of the true set-points and balance the entire system, and provide all documentation and Certification stamped by a certified P.E. of Air Balance performance.

(VV) (CETIO		BHP10	
DIVISION OF VETERANS AFFAIRS 1 FREEDOMS WAY		DIVISION OF VETERANS AFFAIRS 1 FREEDOMS WAY	
CLARKSBURG US	WV26301	CLARKSBURG US	WV 26301

ne	Comm Ln Desc	Qıy	Unit issue	Unit Price	Total Price
	Heating and cooling and air conditioning HVAC construction a	0.00000	JOB		

Comm Code	Manufacturer	Specification	Model #	
40100000			MODEL IN	

Extended Description:

Heating and coollng and air conditioning HVAC construction a

Page: 3

Oct. 15. 2014 3:13PM Johnson Controls Inc

No. 5559 P. 5

	Document Phase	Document Description	Page 4
VNF1500000001	Final	ADDENDUM NO 2- HVAC CONTROL SY	of 4
		STEM	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SOLICITATION NUMBER: CRFQ 0613 VNF1500000001 Addendum Number: 2

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:

18	/ 1	Modify bid opening date and time
1	I	Modify specifications of product or service being sought
I	1	Attachment of vendor questions and responses
I	l	Attachment of pre-bid sign-in sheet
ľ	J	Correction of error
ſ	ĭ	Other

Description of Modification to Solicitation:

To change the bld opening date for this solicitation to Wednesday, October 15, 2014 at 1:30pm.
 To provide Addendum Acknowledgment form.

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 ACKNOWLEDGEMENT FORM SOLICITATION NO.: VNF1500000001

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)

	1				
		Addendum No. 1	C	1	Addendum No. 6
[,	√ _]	Addendum No. 2	1]	Addendum No. 7
[]	Addendum No. 3	[]	Addendum No. 8
[]	Addendum No. 4	I)	Addendum No. 9
[J	Addendum No. 5	[]	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.

Authorized Signature

company

Date

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



Proposal

Plttsburgh Service Branch 117 Technology Drive Plttsburgh, PA 15275-1084 Phone: 412-787-9880

Fax: 412-787-2512

TO:

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION 2019 WASHINGTON ST E CHARLESTON, WV 25305 Date:

October 15, 2014

Project:

HVAC CONTROL SYSTEM

We propose to furnish the materials and/or perform the work described below for the net price of: \$6,988.00

SIX THOUSAND, NINE HUNDRED EIGHTY-EIGHT AND 0/100 DOLLARS

For the above price this proposal includes:

- JCI will provide to WVVNF with a laptop computer. On the computer will be our system configuration tool and our CVTPRO zone bus/ N2 Bus Interface converter. These are the same tools that our controls technicians use to provide service to customers,
- The system configuration tool (SCT) supports the engineering, installation and commissioning of the Metasys building automation system. With SCT, WVVNF will have the same exact tool as our Johnson Controls technicians to do with as they choose.
- The CVTPRO zone bus/N2 bus interface converter serves as the converter between the laptop computer provided in this project and controllers in the field. WVVNF will be able to use the laptop along with the converter to plug into field controllers.
- Johnson Controls will provide on site training on SCT and proper use of the CVTPRO converter. WVVNF then owns these tools, and can utilize them as they see fit - whether that be in house or calling in ourselves or another controls company.
- Heat loss/heat gain analysis is not included in this proposal, as it is not believed to be necessary for the facility.
 - Our West Virginia contractor's license number is WV003182

JCI Controls, Inc.

Project: HVAC CONTROL SYSTEM

Page: 2

This proposal DOES NOT include:

- 1. Labor or material not specifically described above is excluded from this proposal.
- 2. Unless otherwise stated, any and all overtime labor is excluded from this proposal.
- 3. Applicable taxes or special freight charges are excluded from this proposal.

This proposal and alternates listed below are hereby accepted and Johnson Controls is authorized to proceed with work; subject, however to credit approval by Johnson Controls, Inc., Milwaukee, Wisconsin.

This proposal is valid until: Nov. 13, 2014

	Company Name		Johnson Controls, Inc.
Name:		Name:	David Brown
Title:		Title:	Account Representative
Date:		Date; _	10/15/2014
PO:			Day Brown

JCI Controls, Inc.

Project: HVAC CONTROL SYSTEM

Page: 3

TERMS AND CONDITIONS

By accepting this proposal, Purchaser agrees to be bound by the following terms and conditions:

- 1. SCOPE OF WORK. This proposal is based upon the use of straight time labor only. Plastering, patching and painting are excluded. "In-line" duct and piping devices, including, but not limited to, valves, dampers, humidifiers, wells, taps, flow meters, orifices, etc., if required hereunder to be furnished by Johnson Controls, Inc. (hereinafter referred to as JCI), shall be distributed and installed by others under JCI's supervision but at no additional cost to JCI. Purchaser agrees to provide JCI with required field utilities (electricity, tollets, drinking water, project hoist, elevator service, etc.) without charge. JCI agrees to keep the job site clean of debris arising out of its own operations. Purchaser shall not back charge JCI for any costs or expenses without JCI's written consent unless specifically noted in the statement of the scope of work or services undertaken by JCI under this agreement, JCI's obligations under this agreement expressly exclude any work or service of any nature associated or connected with the identification, abatement, clean up, control, removal, or disposal of environment Hazards or dangerous substances, to include but not be limited to asbestos or PCSs, discovered in or on the premises. Any language or provision of the agreement elsewhere contained which may authorize or empower the Purchaser to change, modify, or alter the scope of work or services to be performed by JCI shall not operate to compel JCI to perform any work relating to Hazards without JCI's express written consent.
- 2. INVOICING && PAYMENTS. JCI may invoice Purchaser monthly for all materials delivered to the Job site or to an off-site storage facility and for all work performed on-site and off-site. Ten percent (10%) of the contract price is for engineering, drafting and other mobilization costs incurred prior to installation. This 10% shall be included in JCI's initial invoice. Purchaser agrees to pay JCI the amount invoiced upon receipt of the invoice. Walvers of lien will be furnished upon request as the work progresses to the extent payments are received. If JCI's invoice is not paid within 30 days of its issuance, it is delinquent.
- 3. MATERIALS. If the materials or equipment included in this proposal become temporarily or permanently unavailable for reasons beyond the control and without the fault of ICI, then in the case of such temporary unavailability, the time for performance of the work shall be extended to the extent thereof, and in the case of permanent unavailability, ICI shall (a) be excused from furnishing said materials or equipment, and (b) be reimbursed for the difference between the cost of the materials or equipment permanently unavailable and the cost of a reasonably available substitute therefore.
- 4. WARRANTY. JCI warrants that the equipment manufactured by It shall be free from defects in material and workmanship arising from normal usage for a period of one (1) year from delivery of said equipment, or if installed by JCI, for a period of one (1) year from installation. JCI warrants that for equipment furnished and/or installed but not manufactured by JCI, ICI will extend the same warranty terms and conditions which JCI receives from the manufacturer of said equipment. For equipment installed by JCI, If Purchaser provides written notice to JCI of any such defect within thirty (30) days after the appearance or discovery of such defect, JCI shall, at its option, repair or replace the defective equipment. For equipment not installed by JCI, If Purchaser returns the defective equipment to JCI within thirty (30) days after appearance or discovery of such defect, JCI shall, at its option, repair or replace the defective equipment and return said equipment to Purchaser. All transportation charges incurred in connection with the warranty for equipment not installed by JCI shall be borne by Purchaser. These warranties do not extend to any equipment which has been repaired by others, abused, altered or misused, or which has not been properly and reasonably maintained. THESE WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THOSE OF MERCHANTABILITY AND FITNESS FOR A SPECIFIC PURPOSE
- 5. LIABILITY. ICI shall not be liable for any special, indirect or consequential damages arising in any manner from the equipment or material furnished or the work performed pursuant to this agreement.
- 6. TAXES. The price of this proposal does not include duties, sales, use, excise, or other similar taxes, unless required by federal, state or local law. In addition to the stated price, purchaser shall pay all taxes not legally required to be paid by JCI or, alternatively, shall provide JCI with acceptable tax exemption certificates. JCI shall provide Purchaser with any tax payment certificate upon request and after completion and acceptance of the work.
- 7. DELAYS. JCI shall not be liable for any delay in the performance of the work resulting from or attributed to acts or circumstances beyond JCI's control, including, but not limited to, acts of God, fire, riots, labor disputes, conditions of the premises, acts or omissions of the Purchaser, Owner or other Contractors or delays caused by suppliers or subcontractors of JCI, etc.
- 8. COMPLIANCE WITH LAWS, ICI shall comply with all applicable federal, state and local laws and regulations and shall obtain all temporary licenses and permits required for the prosecution of the work. Licenses and permits of a permanent nature shall be procured and paid for by the Purchaser.
- 9. DISPUTES. All disputes involving more than \$15,000 shall be resolved by arbitration in accordance with the rules of the American Arbitration Association. The prevailing party shall recover all legal costs and attorney's fees incurred as a result. Nothing here shall limit any rights under construction lien laws.
- 10. INSURANCE. Insurance coverage in excess of JCI's standard limits will be furnished when requested and required. No credit will be given or premium paid by JCI for insurance afforded by others.
- 11. INDEMNITY. The Partles hereto agree to indemnify each other from any and all liabilities, claims, expenses, losses or damages, including attorneys' fees, which may arise in connection with the execution of the work herein specified and which are caused, in whole or in part, by the negligent act or omission of the indemnifying Party.

JC| Controls, Inc.

Project: HVAC CONTROL SYSTEM

Page: 4

- 12. OCCUPATIONAL SAFETY AND HEALTH. The Parties hereto agree to notify each other immediately upon becoming aware of an inspection under, or any alleged violation of, the Occupational Safety and Health Act relating in any way to the project or project site.
- 13. LEGAL FEES. Purchaser agrees to pay and relmburse ICI for any and all reasonable legal fees which are incurred by ICI in the collection of amounts due and payable under this Agreement.
- 14. ENTIRE AGREEMENT. This proposal, upon acceptance, shall constitute the entire agreement between the parties and supersedes any prior representations or understandings.
- 15. CHANGES. No change or modification of any of the terms and conditions stated herein shall be binding upon Johnson unless accepted by Johnson in writing.

WV-73 Rev. 08/2013



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

THIS AFFIDAVIT MUST BE SUBMITTED WITH THE BID IN ORDER TO COMPLY WITH WY CODE PROVISIONS. FAILURE TO INCLUDE THE AFFIDAVIT WITH THE BID SHALL RESULT IN DISQUALIFICATION OF THE BID.

RFQ No. 2613 UNF 1500000001

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: 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 pureuent to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the malter 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, line, 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 flability 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 exceed 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 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: Johnson Controls Inc.	
Authorized Signature: Date: 10/14/2014	_
Stale of Pennsylvania	
County of Auctor and to-wit	
Taken, subscribed, and sworm to before months and day of October . 20 M	
Aly Commission expires Cathy A. Lucot, Notary Public 20	
My Commission Expires Nov. 11, 2016 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES NOTARY PUBLIC MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES NOTARY PUBLIC	_
Purchasing Affidavit (Revised 07/01/201	2)

Agency Veterans Nursing Facility
REQ.P.ON O613 VNF150000001

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the unde	ersignet) Johnson Controls, Inc.
of 5757 North Green Bay Avenue Milwaukee, WI 53209	. 66 Principal, and Liberty Mutual Insurance Company
of 175 Berkeley Street Boston, MA 02116 a con	A L LO AND AND AND AND AND AND INSTITUTION
of Wast Virginia, as Obligee, in the penal sum ofFive Percent of Amo	ount Bid (\$ 5% \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
wall and truly to be made, we jointly and severally bind ourselves, our	helis, administrators, executors, successors and assigns,
The Condition of the above obligation is such that whereas	s the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto Building Controls; West Virginia Veterans Nursing Facility	o and made a part hereof, to enter into a contract in writing for
1 Freedom Way	
Clarksburg, WV 26301	
NOW THEREFORE,	
(a) If said like later be exceeded, or (b) If said like later be exceeded and the Defeated bed	
allached hereto and shall furnish any other bonds and insurance required the experiment organically the acceptance of said bid. They this proposed	all enter into a contract in accordance with the hid or proposal
the agreement created by the acceptance of said bid, then this obligation force and effect. It is expressly understood and sproved that the life	on shall be half of proposal, and shall in all office respects perform on shall be half said void, otherwise title obligation shall remain in
full force and effect. It is expressly understood and agreed that the lia event, exceed the penal amount of this obligation as harein stated.	ibility of the Surety for any and all claims hereunder shall, in no
The Surety, for the value received, hereby atipulates and agree way impaired or affacted by any extension of the time within which the walve notice of any such extension.	es that the obligations of said Surety and its bond สหล!i be in no ie Obligee may accept ธนตร bki, and aaki Surety does hereby
WITNESS, the following signatures and seals of Pancinel and	Surely, executed and seated by a proper officer of Principal and
Surety, or by Principal Individually if Principal is an individual, this 14th	dough executed and sealed by a proper officer of Principal and
The state of the s	
Principal Seal	JOHNSON CONTROLS, INC.
	Mame of Principally
	attoring the
	(Must be President, Vice President, or
	Duly Authorized Agent) Catherine B. Hutson
	Allorney-In-Fact
	(Tille)
eurety Seal	465.07
	LIBERTY MUTUAL INSURANCE COMPANY (Name of Surety)
	(indine of others)
	diamental language
	Jucy A Hantzschi Atlantia
	A Hameson, Allomby-in-Pact

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

Johnson Controls, Inc. 6757 N. Green Bay Avenue Milwaukee, VVI 53209



DELEGATION OF AUTHORITY

The undersigned, President of Johnson Controls, Inc., a Wisconsin corporation (the "Company"), pursuant to the authority vested in him by a certain resolution adopted by the Board of Directors of the Company on January 23, 1980, hereby authorizes

> Catherine B. Hutson Hays Companies 1200 N. Mayfair Road, Suite 100 Milwaukee, WI 53226

to perform, on behalf of the Company, and any wholly-owned subsidiaries, the acts described below:

To execute and deliver, as attorney-in-fact for the Company, surety bonds forwarded to Hays Companies by a Company authorized surety that do not exceed Two Million Dollars (\$2,000,000.00) that are necessary and proper in carrying on the business of the Company,

This authority shall remain in full force and effect for six (6) months from the date of issue.

Signed and sealed at Milwaukee, Wisconsin, this 4th day of October 2014

Alex A. Molinaroli, President

Attest

Okama, Secretary

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND,

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

American Fire and Casualty Company The Ohio Casually Insurance Company

Liberty Mulual Insurance Company West American Insurance Company

By:

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS. That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duty organized under the laws of the State of Indiana (herein collectively called the 'Companies'), pursuant to and by authority herein set forth, does hereby hame, constitute: and appoint, __Cathy Hulson; Daniel J. Kwieciński, Daniel J. Sapiro; Kalhisen A. Crary; Lisa M. Slakes; Lucy A. Hantzsch; Tracy K. Matthews; Wendy S. Miller

all of the city of MILWAUKEE state of WI each individually if there be more than one named, its true and lawful attorney in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surely obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Allomey has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 26th _day of _February



STATE OF PENNSYLVANIA COUNTY OF MONTGOMERY

On this 26th day of February

2014 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Cesually Company, Liberty Mulval Insurance Company, The Ohlo Casualty Insurance Company, and West American Insurance Company, and that his, as such, being authorized so to do. execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duty authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

RESA

Tecon Pastella: Nakay Public Physician Tep., Monitoring County My Commission Exclusion March 28, 2017 Monten Ponts Tyonia Association of North Teresa Pastella, Notary Public

American Fire and Casually Company The Ohio Casualty Insurance Company

Liberty Mulual Insurance Company West American Insurance Company

David M. Carey, Assistant Secretary

This Power of Afformay is made and executed pursuant by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and Ink a American Insurance Company which resolutions are now in full force and effect reading as follows:

Not valid for mortgage, note, Ioan, letter of credit, currency rate. interest rate or residual value guarantees. ARTICLE IV - OFFICERS - Section 12, Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such allomeys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surely any and all undertakings, bonds, recognizances and other surely obligations. Such attorneys in fact, subject to the limitations set forth in their respective: powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as it signed by the President and altested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman of the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such altomeys in fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surely any and all undertakings, bonds, recognizances and other surely obligations. Such attorneys in-fact subject to the limitations set forth in their respective powers of altorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as it signed by the president and attested by the secretary

Certificate of Dealgration - The President of the Company, ecling pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys in ject as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surely any and all undertakings, bonds, recognizances and other surely

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that lecsimila or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and hinding upon the Company with the same force and effect as though manually affixed.

Gregory W. Dayenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and Wast American Insurance Company to hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by sald Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto sel my hand and affixed the seals of said Companies this



oΨ