



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

State of West Virginia  
 Request for Quotation  
 09 - Construction

Proc Folder: 524008

Doc Description: ADDENDUM #3 - OPEN END CONTRACT FOR HVAC MAINTENANCE

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2019-01-15	2019-01-23 13:30:00	CRFQ 0511 HHR1900000002	4

**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:  
 Nitro Construction Services, Inc.  
 4300 First Avenue  
 Nitro, West Virginia 25143

RECEIVED  
 2019 JAN 23 PM 1:16  
 WV PURCHASING  
 DIVISION

**FOR INFORMATION CONTACT THE BUYER**  
 April E Battle  
 (304) 558-0067  
 april.e.battle@wv.gov

Signature X  FEIN # 20 8844160 DATE 1-22-19

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

**ADDITIONAL INFORMATION:**

ADDENDUM #3 IS ISSUED TO FIX THE DESCRIPTION OF ADDENDUM #2.  
 NO OTHER CHANGES.

INVOICE TO		SHIP TO	
BUYER - 304-957-0209 HEALTH AND HUMAN RESOURCES OFFICE OF OPERATIONS ONE DAVIS SQUARE, RM 115 CHARLESTON WV25301 US		BUYER - 304-957-0209 HEALTH AND HUMAN RESOURCES OPERATIONS DIAMOND PROJECT 350 CAPITOL ST CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Corrective Maintenance - flat hourly rate	200.00000	HOUR	92	18,400.00

Comm Code	Manufacturer	Specification	Model #
72151003			

**Extended Description :**  
 Corrective Maintenance - flat hourly rate.

INVOICE TO		SHIP TO	
BUYER - 304-957-0209 HEALTH AND HUMAN RESOURCES OFFICE OF OPERATIONS ONE DAVIS SQUARE, RM 115 CHARLESTON WV25301 US		BUYER - 304-957-0209 HEALTH AND HUMAN RESOURCES OPERATIONS DIAMOND PROJECT 350 CAPITOL ST CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Parts plus % markup	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #
40101800			

**Extended Description :**  
 Cost of Oarts 10,000.00 X markup (15 %) = PARTS PLUS

INVOICE TO		SHIP TO	
BUYER - 304-957-0209 HEALTH AND HUMAN RESOURCES OFFICE OF OPERATIONS ONE DAVIS SQUARE, RM 115 CHARLESTON WV25301 US		BUYER - 304-957-0209 HEALTH AND HUMAN RESOURCES OPERATIONS DIAMOND PROJECT 350 CAPITOL ST CHARLESTON WV 25301 US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Preventative Maintenance Monthly Cost	12.00000	MO	8,840.00	106,080.00

Comm Code	Manufacturer	Specification	Model #
72151003			

**Extended Description :**

Preventative Maintenance Mionthly Cost per attached listing.

**SCHEDULE OF EVENTS**

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Pre-Bid Meeting	2019-01-08
2	Questions Due	2019-01-14

<b>HHR1900000002</b>	<b>Document Phase</b> Final	<b>Document Description</b> ADDENDUM #3 - OPEN END CONTRACT FOR HVAC MAINTENANCE	<b>Page 4</b> <b>of 4</b>
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**ADDITIONAL TERMS AND CONDITIONS**

See attached document(s) for additional Terms and Conditions



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

**STATE OF WEST VIRGINIA,**  
**COUNTY OF** PUTNAM **, TO-WIT:**

I, GABE HOLSTEIN, after being first duly sworn, depose and state as follows:

1. I am an employee of NITRO CONSTRUCTION SERVICES, INC., and,  
(Company Name)
2. I do hereby attest that NITRO CONSTRUCTION SERVICES, 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: GABE HOLSTEIN

Signature: *Gabe Holstein*

Title: VICE PRESIDENT

Company Name: NITRO CONSTRUCTION SERVICES, INC

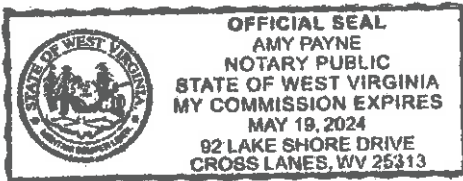
Date: 1.23.19

Taken, subscribed and sworn to before me this 23 day of January, 2019.

By Commission expires May 19, 2024

(Seal)

*Amy Payne*  
(Notary Public)



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: NITRO CONSTRUCTION SERVICES INC.

Authorized Signature: *[Signature]* Date: 1-22-19

State of WEST VIRGINIA

County of PUTNAM to-wit:

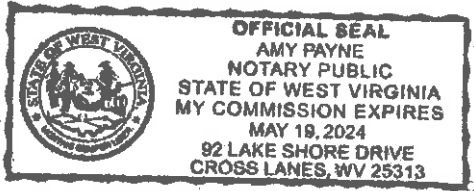
Taken, subscribed, and sworn to before me this 22 day of January, 2019.

My Commission expires May 19, 2024.

NOTARY PUBLIC *[Signature]*

*Purchasing Affidavit (Revised 01/19/2018)*

AFFIX SEAL HERE



**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: CRFQ 0511 HHR1900000002**

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 checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7  |
| <input checked="" 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.

Nitro Construction Services, Inc.  
Company

[Signature]  
Authorized Signature

1-22-19  
Date

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

**SOLICITATION NUMBER: CRFQ 0511 HHR1900000002**  
**Addendum Number: 3**

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

**Applicable Addendum Category:**

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

**Description of Modification to Solicitation:**

- 1) To fix the description of Addendum #2.

No other changes.

**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.



**ADDENDUM ACKNOWLEDGEMENT FORM**  
**SOLICITATION NO.: CRFQ 0511 HHR190000002**

**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 checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7  |
| <input checked="" 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 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.

Nitro Construction Services, Inc.  
Company

  
Authorized Signature

1-22-19  
Date

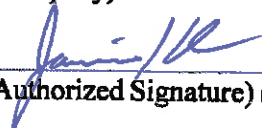
**NOTE:** This addendum acknowledgement should be submitted with the bid to expedite document processing.

**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.

Jamie Kuhn Project Manager  
(Name, Title)  
JAMIE KUHN, PROJECT MANAGER  
4300 FIRST AVENUE NITRO, WV 25143  
(Printed Name and Title)  
304-204-1500  
(Address)  
304-204-1500  
(Phone Number) / (Fax Number)  
  
(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.

NITRO CONSTRUCTION SERVICES, INC.

(Company)  
  
(Authorized Signature) (Representative Name, Title)  
JAMIE KUHN, PROJECT MANAGER  
(Printed Name and Title of Authorized Representative)  
01/23/19  
(Date)  
304-204-1500 / 304-204-1350  
(Phone Number) (Fax Number)



# CONTRACTOR LICENSE

Authorized by the  
**West Virginia Contractor Licensing Board**

**Number:** WV042601

**Classification:**

ELECTRICAL  
GENERAL BUILDING  
HEATING, VENTILATING & COOLING  
PIPING  
LOW VOLTAGE SYSTEMS  
SPRINKLER AND FIRE PROTECTION

NITRO CONSTRUCTION SERVICES INC  
DBA NITRO MECHANICAL SERVICES  
4300 1ST AVE #2  
NITRO, WV 25143-1001

**Date Issued**

JUNE 13, 2018

**Expiration Date**

JUNE 13, 2019

  
Authorized Company 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 submissions 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 II.

1631 Palm Dr  
Charleston, WV 25302

RANDAL C. WITT

**ELECTRICIAN LICENSE**

CLASS: MASTER

EXPIRES: 3/30/2018

ISSUE DATE: 6/30/2018

RESTRICTIONS: See back



**BID BOND**

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Nitro Construction Services, Inc.  
of Nitro, WV, as Principal, and Philadelphia Indemnity Insurance Company  
of Bala Cynwyd, PA, a corporation organized and existing under the laws of the State of  
PA with its principal office in the City of Bala Cynwyd, 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  
HVAC MAINTENANCE OPEN-ENDED

**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 23rd day of January, 2019.

Principal Seal

Nitro Construction Services, Inc.  
(Name of Principal)

By: [Signature]  
(Must be President, Vice President, or  
Duly Authorized Agent)

CFO  
(Title)

Surety Seal

Philadelphia Indemnity Insurance Company  
(Name of Surety)

By: [Signature]  
Kimberly L. Miles, Licensed 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.**

PHILADELPHIA INDEMNITY INSURANCE COMPANY

One Bala Plaza, Suite 100  
Bala Cynwyd, PA 19004-0950

Power of Attorney

KNOW ALL PERSONS BY THESE PRESENTS: That PHILADELPHIA INDEMNITY INSURANCE COMPANY (the Company), a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, does hereby constitute and appoint Douglas P. Taylor, Andrew K. Teeter, Kimberly L. Miles, Kimberly S. Burdette, Jaime L. Carpenter and Tammv S. Selbe of USI Insurance Services, LLC its true and lawful Attorney-in-fact with full authority to execute on its behalf bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, issued in the course of its business and to bind the Company thereby, in an amount not to exceed \$100,000,000.00.

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of PHILADELPHIA INDEMNITY INSURANCE COMPANY on the 14<sup>th</sup> of November, 2016.

**RESOLVED:** That the Board of Directors hereby authorizes the President or any Vice President of the Company: (1) Appoint Attorney(s) in Fact and authorize the Attorney(s) in Fact to execute on behalf of the Company bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof and to attach the seal of the Company thereto; and (2) to remove, at any time, any such Attorney-in-Fact and revoke the authority given. And, be it

**FURTHER RESOLVED:** That the signatures of such officers and the seal of the Company may be affixed to any such Power of Attorney or certificate relating thereto by facsimile, and any such Power of Attorney so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN TESTIMONY WHEREOF, PHILADELPHIA INDEMNITY INSURANCE COMPANY HAS CAUSED THIS INSTRUMENT TO BE SIGNED AND ITS CORPORATE SEAL TO BE AFFIXED BY ITS AUTHORIZED OFFICE THIS 27<sup>TH</sup> DAY OF OCTOBER, 2017.



(Seal)

Robert D. O'Leary Jr., President & CEO  
Philadelphia Indemnity Insurance Company

On this 27<sup>th</sup> day of October, 2017, before me came the individual who executed the preceding instrument, to me personally known, and being by me duly sworn said that he is the therein described and authorized officer of the PHILADELPHIA INDEMNITY INSURANCE COMPANY; that the seal affixed to said instrument is the Corporate seal of said Company; that the said Corporate Seal and his signature were duly affixed.

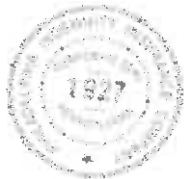


(Notary Seal)

Notary Public: Morgan Knapp  
residing at: Bala Cynwyd, PA  
My commission expires: September 25, 2021

I, Edward Sayago, Corporate Secretary of PHILADELPHIA INDEMNITY INSURANCE COMPANY, do hereby certify that the foregoing resolution of the Board of Directors and the Power of Attorney issued pursuant thereto on the 27<sup>th</sup> day of October, 2017 are true and correct and are still in full force and effect. I do further certify that Robert D. O'Leary Jr., who executed the Power of Attorney as President, was on the date of execution of the attached Power of Attorney the duly elected President of PHILADELPHIA INDEMNITY INSURANCE COMPANY.

In Testimony Whereof I have subscribed my name and affixed the facsimile seal of each Company this 23RD day of JANUARY, 2019.



Edward Sayago, Corporate Secretary  
PHILADELPHIA INDEMNITY INSURANCE COMPANY

REQUEST FOR QUOTATION  
CRFQ 0511 HHR1900000002  
HVAC Maintenance

**EXHIBIT C - PRICING PAGES [PAGE 1 OF 7]**

**PREVENTATIVE MAINTENANCE:**

**1. Facility Location: 350 Capitol Street, Charleston, WV 25301 [Diamond Building]**

	Type of Equipment	# of Units	Manufacturer	Size	Model Number	Monthly Cost, \$
1-1	Computer Room Water Cooled AC	2	Data Aire, Inc	17 ton	O&M 10/89	598.00
2-1	Computer Room Steam Humidifiers	2	Nortec Industries	N/A	Mes-u Mes-p	79.30
3-1	Water Source Heat Pumps	192	Trane	1-5 tons	WPHD	1270.10
4-1	Programmable Thermostats	190/4	Honeywell Trane / Varirac II	N/A	VAV-ION-8	357.80
5-1	Cooling Tower & Water Treatment	1	Baltimore Aire Coil	600 ton	M248/1-OBA PP-5m-8/96	133.90
6-1	Closed Recovery System and Separator	1	Lakos	N/A	CRS-360-C/LS-574/LS-301N	84.50
7-1	Plate Frame Heat Exchanger	1	Armstrong	N/A	PFX85	84.50
8-1	Centrifugal Pumps	3	Armstrong	N/A	4030 Series	71.50
9-1	Flow Combination Valves	3	Armstrong	N/A	FLO-TREX	45.50
10-1	Rooftop Gas Fired Makeup Air Units	3	Trane	N/A	120 BPH	372.00
11-1	Honeywell Damper Motor	3	Honeywell	N/A	M436A/MK36A,B	39.00
12-1	Power Roof Ventilators	1	Loren Cook Company	N/A	H-Series-M-A	52.00
13-1	Centrifugal Roof Ventilator	2	Loren Cook Company	N/A	AC-Series-AC-M-8	52.00
14-1	Propeller Wall Fan	2	Loren Cook Company	N/A	30-XLHP S/X-Stream 5/97	71.50
15-1	Motorized Outside Air Louvers	2	Siebe	N/A	MA-305/F-06491/22BK	31.20
16-1	Hot Water Boiler Heater	2	Lochinvar Copper-Fin	N/A	CB00985/MNL7019 REV A	195.00
17-1	Water Treatment	1	N/A	N/A	N/A	382.20
18-1	Filter Service External Units	3	N/A	N/A	N/A	117.00
19-1	Filter Service Internal Units	192	N/A	N/A	N/A	572.00
20-1	Filter Service Computer Room	2	Data Aire, Inc	N/A	N/A	117.00
21-1	Wall Resistant Heaters	3 / 1	Qmark / Ray Wall	N/A	N/A	52.00
22-1	Onfared Radiant Heater	1	Re Verber Ray	N/A	N/A	39.00
23-1	DDC Controls Tracer Building Mgmt System	1	Trane	N/A	Tracer 100 Series	455.00
					Tracer 100 Series / EMTB-OG-15	5,211.70
					Facility 1 Total	



REQUEST FOR QUOTATION  
 CRFQ 0511 HHR1900000002  
 HVAC Maintenance

**EXHIBIT C - PRICING PAGES [PAGE 2 OF 7]**

**PREVENTATIVE MAINTENANCE:**

**2. Facility Location: 500 Capitol Street, Charleston, WV 25301 [Parking Building]**

	Type of Equipment	# of Units	Manufacturer	Size	Model Number	Monthly Cost, \$
1-2	Package Terminal A/C	1	Trane	N/A	N/A	39.00
2-2	Package Terminal A/C	1	Island Air	N/A	N/A	39.00
3-2	Package Terminal A/C	1	Sanyo	N/A	N/A	32.50
<b>Facility 2 Total</b>						<b>110.50</b>

REQUEST FOR QUOTATION  
CRFQ 0511 HHR1900000002  
HVAC Maintenance

EXHIBIT C - PRICING PAGES [PAGE 3 OF 7]

PREVENTATIVE MAINTENANCE:

3. Facility Location: 619 Virginia Street, Charleston, WV 25302 [Office of the Chief Medical Examiner]

	Type of Equipment	# of Units	Manufacturer	Size	Model Number	Monthly Cost, \$
1-3	Outdoor Makeup Air DX Cooling & Dehumidification Unit	2	Aaon	5 ton	RM-013-8-0AB02-349-MoooYoBoCE0B00A0-A0B0000AC0000B	130.00
2-3	Outdoor Makeup Air DX Cooling & Dehumidification Unit	1	Aaon	10 ton	RM-010-8-0-AA02-339-A000D0B0CD0B00A0-A0B0000AC0000B	104.00
3-3	Outdoor Makeup Air DX Cooling, Gas Heat Unit w/Condenser	1	Aaon	13 ton	RM-005-8-0-AA01-329-A000D0B0GC0B00H0A0-B0000AC00000B	130.00
4-3	Outdoor Makeup Air DX Cooling, Gas Heat Unit w/Condenser	1	Aaon	13 ton	RM-005-8-0-AA01-329-M000U0B0GC0B00H0A0-B0000AC00000B	130.00
5-3	Administration Rooftop Unit	1	Trane	N/A	YCD150D3HABB	133.90
6-3	Belt Driven Exhaust Fan w/Backward Inclined Centrifugal Wheel	2	Greenheck	N/A	SWB-215-30	52.00
7-3	Centrifugal Roof Exhaust Fan	1	Greenheck	N/A	GB-071-6	52.00
8-3	Belt Driven Exhaust Fan w/Backward Inclined Centrifugal Wheel	1	Greenheck	N/A	SWB-210-7	52.00
9-3	Centrifugal Roof Exhaust Fan	1	Greenheck	N/A	GB-081-6	52.00
10-3	Centrifugal Roof Exhaust Fan	1	Greenheck	N/A	SQ-70-G	52.00
11-3	Lay-In Electric Ceiling Heater	1	Qmark	N/A	CDF-548	32.50
12-3	Wall Mount Electric Heater	4	Qmark	N/A	AWF-4404	32.50
13-3	Canopy Hood	1	Labcrafters	N/A	H-466	39.00
14-3	Air Control Valve		N/A	N/A	N/A	65.00
15-3	Filter Service [excluding HEPA filters]		N/A	N/A	N/A	78.00
16-3	DDC Control System	1	Johnson	N/A	Metasys	240.00
17-3	Cooler Compressor	4	Heatcraft	N/A	M02045L63CF	130.00
<b>Facility 3 Total</b>						<b>1,524.90</b>

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**PREVENTATIVE MAINTENANCE:**

**4. Facility Location: 167 11<sup>th</sup> Avenue, South Charleston, WV 25303 [Office of Laboratory Services Main Building]**

	Type of Equipment	# of Units	Manufacturer	Size	Model Number	Monthly Cost, \$
1-4	Rooftop Unit	1	York	7.5 ton	DF090N10PAAA4	58.50
2-4	Rooftop Unit	1	York	5 ton	DM060N08P2AAJ1	58.50
3-4	Rooftop Unit	1	York	5 ton	DM060N08P2SSJ1	58.50
4-4	Rooftop Unit	1	York	4 ton	DM048N06P2AAJ1	58.50
5-4	Rooftop Unit	1	York	6 ton	DF072N08P2AAJ1A	58.50
6-4	Rooftop Unit	1	York	6 ton	DFJ72N08P2AAJ1	58.50
7-4	Rooftop Unit	1	York	10 ton	DF120N15P2AAA3C	58.50
8-4	Rooftop Unit	1	York	6 ton	DF072N08P2AAJ1A	58.50
9-4	Rooftop Unit	1	York	8.5 ton	DF102N10P2AAA4	58.50
10-4	Rooftop Unit	1	York	5 ton	DM060Z08P2AAJ1	58.50
11-4	Centrifugal Roof Exhaust Fan	1	Cook	N/A	ACE135C4B 33	32.50
12-4	Centrifugal Roof Exhaust Fan	1	Cook	N/A	ACE 165C5B	32.50
13-4	Centrifugal Roof Exhaust Fan	1	Cook	N/A	ACE 135C5B	32.50
14-4	Centrifugal Roof Exhaust Fan	1	Cook	N/A	ACE 120C3B 33	32.50
15-4	Centrifugal Roof Exhaust Fan	1	Cook	N/A	ACE 135C4B	32.50
16-4	Centrifugal Roof Exhaust Fan	1	Cook	N/A	ACE 602B	32.50
17-4	Rooftop Unit	1	Aaon	10 ton	RM-010-8-0AA02-334	32.50
18-4	Rooftop Unit	1	Aaon	6 tons	RM-006-8-0-AA01-322	32.50
19-4	Rooftop Unit	1	Aaon	13 ton	RM-013-8-0-AA02-334	32.50
20-4	Server Closet Cooling	1	Goodman	N/A	N/A	32.50
21-4	HIV Split Unit	1	Trane	N/A	N/A	161.20
22-4	Filter Service	15	N/A	N/A	N/A	130.00
23-4	Cooler Compressor	1	Tecumseh	N/A	2AJ201GT-188-J7	65.00
24-4	Cooler Compressor	1	Cofelametic	N/A	KAE2-0050-CAV	65.00
25-4	Cooler Compressor	1	Unknown	N/A	AH256RT-169	65.00
<b>Facility 4 Total</b>						<b>1,396.20</b>

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**PREVENTATIVE MAINTENANCE:**

**5. Facility Location: 167 11<sup>th</sup> Avenue, South Charleston, WV 25303 [Bio-Safety Level III Laboratory]**

	Type of Equipment	# of Units	Manufacturer	Size	Model Number	Monthly Cost, \$
1-5	Makeup Air	1	Aaon	16 ton	49207 200312-AKCH011201	130.00
2-5	Makeup Air	1	Aaon	8 ton	49206 200312-AKCH07823	110.50
3-5	Exhaust with HEPA Filtration	1	Acme	3 HP	165CPS 235SD42118000007011110	78.00
4-5	Exhaust with HEPA Filtration	1	Acme	3 HP	165CPS 235SD421180000033011110	78.00
5-5	Control System	1	Trane		Tracer Summit	135.00
6-5	Filter Service [excluding HEPA filters]	2	N/A	N/A	N/A	65.00
<b>Facility 5 Total</b>						<b>596.70</b>

**MONTHLY PREVENTATIVE MAINTENANCE TOTAL (A):**

	Facility	Facility Number	Monthly Cost, \$
	Facility Location: 350 Capitol Street, Charleston, WV 25301 [Diamond Building]	1	5,211.70
	Facility Location: 500 Capitol Street, Charleston, WV 25301 [Parking Building]	2	110.50
	Facility Location: 619 Virginia Street, Charleston, WV 25302 [Office of the Chief Medical Examiner]	3	1,524.90
	Facility Location: 167 11 <sup>th</sup> Avenue, South Charleston, WV 25303 [Office of Laboratory Services Main Building]	4	1,396.20
	167 11 <sup>th</sup> Avenue, South Charleston, WV 25303 [Bio-Safety Level III Laboratory]	5	596.70
<b>A</b>	<b>MONTHLY PERVENTATIVE MAINTENANCE TOTAL (A) =</b> (Sum of Facility Monthly Costs for Facilities 1-5 entered as Unit Price for Commodity Line 1 if responding in wvOasis)		<b>8,840.00</b>

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**CORRECTIVE MAINTENANCE (B):**

B	<b>CORRECTIVE MAINTENANCE</b>		<b>CORRECTIVE MAINTENANCE TOTAL as \$ per hour (B) =</b>	
	Flat Hourly Rate Bid of	\$ <u>92.00</u>	per hour (Hourly Rate should be entered as Unit Price for Commodity Line 2 if responding in wvOasis)	

**PARTS PLUS PERCENTAGE MARKUP (C):**

C	<b>PARTS (Plus Percentage Markup)</b>			
	Bid Percentage markup which will be applied to parts, per the specifications:	<u>15</u>	%	
	Convert bid markup percentage to a decimal (e.g., 10% markup becomes 0.10 as a decimal), add to 1.00 to calculate multiplier. For example, a 10% markup would become a multiplier of 1.10.			
	(Enter as the Contract Amount of Commodity Line 3 if responding in wvOasis)		<b>PARTS TOTAL (C) =</b>	

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PREVENTATIVE MAINTENANCE:

$$\begin{array}{rclcl} \text{Monthly Charge (A)} & \underline{8,840.00} & \times & 12 \text{ months} & = & \text{Total Yearly Charge} \\ \$ \underline{8,840.00} & & \times & 12 & = & \$ \underline{106,080.00} \end{array}$$

CORRECTIVE MAINTENANCE (B):

$$\begin{array}{rclcl} \text{Hourly Labor Rate} & \times & \text{Estimated Hours} & = & \text{Total Labor Cost} \\ \$ \underline{92.00} & \times & 200 & = & \$ \underline{18,400.00} \end{array}$$

PARTS PLUS PERCENTAGE MARKUP (C):

$$\begin{array}{rclcl} \text{Estimated Parts Cost} & \times & \text{Multiplier} & = & \text{Total Parts Cost} \\ \$25,000.00 & \times & \underline{1.15} & = & \$ \underline{28,750.00} \end{array}$$

$$\text{Total Cost * } \quad \$ \underline{153,230.00}$$

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\* Total Cost is calculated by adding the Total Yearly Cost (A), Total Labor Cost (B), and the Total Parts Cost (C).