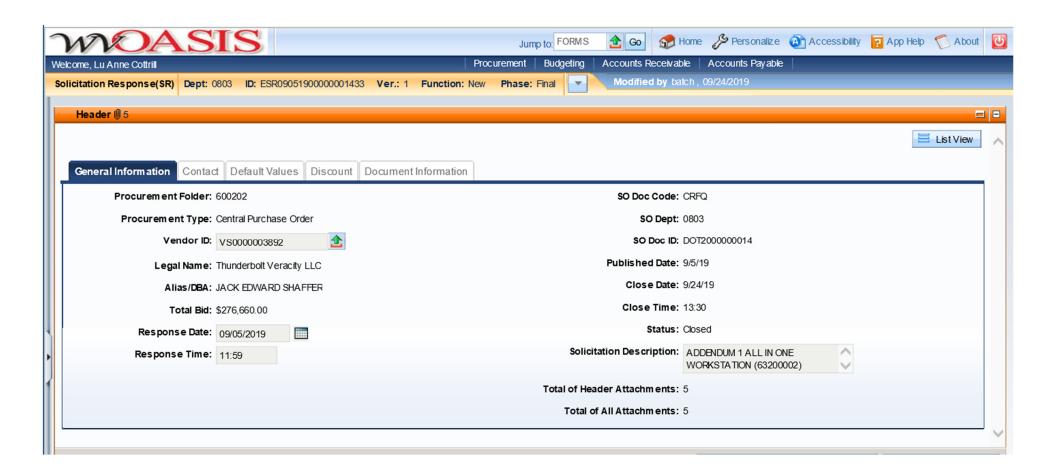
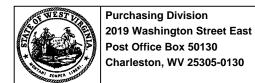


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

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.





State of West Virginia Solicitation Response

Proc Folder: 600202

Solicitation Description: ADDENDUM 1 ALL IN ONE WORKSTATION (63200002)

Proc Type: Central Purchase Order

 Date issued
 Solicitation Closes
 Solicitation Response
 Version

 2019-09-24 13:30:00
 SR
 0803 ESR09051900000001433
 1

VENDOR

VS0000003892

Thunderbolt Veracity LLC JACK EDWARD SHAFFER

Solicitation Number: CRFQ 0803 DOT2000000014

Total Bid: \$276,660.00 **Response Date:** 2019-09-05 **Response Time:** 11:59:14

Comments:

FOR INFORMATION CONTACT THE BUYER

Crystal G Hustead (304) 558-2402 crystal.g.hustead@wv.gov

Signature on File FEIN # DATE

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

Page: 1 FORM ID: WV-PRC-SR-001

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	All In One Computers-DMV	164.00000	EA	\$1,590.000000	\$260,760.00

Comm Code	Manufacturer	Specification	Model #	
43211521				

All in One Desktop Computers for DMV DL Testing Extended Description :

Comments: Please see spec sheet attached.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	All In One Computers-Equipment Division	6.00000	EA	\$1,590.000000	\$9,540.00

Comm Code M	Vlanufacturer	Specification	Model #
43211521			
Extended Description :	All In One Computers for E	quipment Division Testing Center	

All In One Computers for Equipment Division Testing Center

Comments: Please see spec sheet attached.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	All In One Computers-Information Services Division	4.00000	EA	\$1,590.000000	\$6,360.00

Comm Code	Manufacturer	Specification	Model #	
43211521				

All In One Computers for Information Services Division Extended Description :

Comments: Please see spec sheet attached.

MAIN SPECIFICATIONS

Product Description Lenovo ThinkCentre M920z - all-in-one - Core i7 8700 3.2 GHz - 8

GB - 512 GB - LED 23.8" - US

Type Personal computer - all-in-one

Platform Technology Intel vPro Technology

Localization Language: English / region: United States

Processor 1 x Intel Core i7 (8th Gen) 8700 / 3.2 GHz (4.6 GHz) (6-core)

Cache Memory 12 MB

Cache Per Processor 12 MB

RAM 8 GB (installed) / 32 GB (max) - DDR4 SDRAM

Storage Controller SATA

Hard Drive 1 x SSD 512 GB - PCI Express - M.2 - TCG Opal Encryption, NVM

Express (NVMe)

Optical Storage DVD-Writer

Card Reader 3 in 1

Monitor 23.8" - LED - 1920 x 1080 (Full HD) - 16:9 - touchscreen

Graphics Controller Intel UHD Graphics 630

Camera Yes

Networking GigE, 802.11a, 802.11b/g/n, 802.11ac, Bluetooth 5.0

Keyboard US

Power AC 120/230 V (50/60 Hz)

OS Provided Windows 10 Pro 64-bit Edition

Color Business black

Dimensions (WxDxH) 21.3 in x 9.9 in x 14.3 in

Weight 19.71 lbs

Manufacturer Selling

Program

TopSeller

Environmental

Standards

ENERGY STAR Qualified

Manufacturer

Warranty

Limited warranty - 3 years - on-site

EXTENDED SPECIFICATIONS

General

Platform Technology Intel vPro Technology

Type Personal computer

Product Form Factor All-in-one - with UltraFlex III Stand

Built-in Devices Stereo speakers

Embedded Security Trusted Platform Module (TPM 2.0) Security Chip

Color Business black

Localization Language: English / region: United States

Processor / Chipset

CPU Intel Core i7 (8th Gen) 8700 / 3.2 GHz

Max Turbo Speed 4.6 GHz

Number of Cores 6-core

CPU Qty 1

Max CPU Qty 1

Chipset Type Intel Q370

Cache Memory

Installed Size 12 MB

Cache Per Processor 12 MB

RAM

Installed Size 8 GB / 32 GB (max)

Technology DDR4 SDRAM

Effective Memory

Speed

2666 MHz

Rated Memory Speed 2666 MHz

Form Factor SO-DIMM 260-pin

Slots 2 (total) / 1 (empty)

Features Dual channel memory architecture

Configuration

Features

1 x 8 GB

Hard Drive

Type SSD - M.2

Capacity 1 x 512 GB

Interface Type PCI Express

Features TCG Opal Encryption, NVM Express (NVMe)

Storage Controller

Type 1 x SATA

Optical Storage

Type DVD-Writer - SATA

Card Reader

Type 3 in 1 card reader

Monitor

Monitor Type LED

Touchscreen Yes (10-point multi-touch)

Diagonal Size 23.8"

Native Resolution 1920 x 1080 (Full HD)

Widescreen Display Yes

Image Aspect Ratio 16:9

Image Brightness 250 cd/m²

Image Contrast Ratio 1000:1

Monitor Features Anti-glare, Low Blue Light Mode, Wide Viewing Angle, Advanced

In-Cell Touch (AIT) technology

Graphics Controller

Graphics Processor Intel UHD Graphics 630

Video Interfaces DisplayPort

Audio Output

Compliant Standards High Definition Audio, Dolby Audio Premium

Speakers Included 2 x right / left channel

Camera

Camera Yes

Resolution (MP) 2 Megapixel

Resolution 1080p

Features 180° rotating function, built-in 2 microphones, LED indicator

Input Device

Type Mouse, keyboard

Keyboard

Interface USB

Localization & Layout US

Mouse

Interface USB

Networking

Interface (Bus) Type M.2 Card

Ethernet Controller Intel I219-LM

Wireless LAN Supported

Yes

Wireless NIC Intel Wireless-AC 9560

Data Link Protocol Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE

802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, Bluetooth

5.0

Features Wake on LAN (WoL)

Expansion / Connectivity

Slots 2 (total) / 0 (free) x M.2 Card

Interfaces 5 x USB 3.1 Gen 1 (one of them supports SmartPower On) | 1 x

USB 3.1 Gen 2 (Always On) | 1 x USB-C 3.1 Gen 1 | 1 x headphones/microphone | 1 x LAN (Gigabit Ethernet) | 1 x

DisplayPort input/output combo

Miscellaneous

Theft/Intrusion Protection

Security lock slot (cable lock sold separately)

Security Slot Type Kensington security slot

VESA Mounting Interface

100 x 100 mm

Compliant Standards RoHS, GREENGUARD, TUV Rheinland Low Blue Light

Certification, Energy-Related Products (ErP) Lot 3, TUV Rheinland

Eye Comfort Certification, TCO Certified All-In-One PCs

Manufacturer Selling

Program

TopSeller

Power

Device Type Power supply

Nominal Voltage AC 120/230 V (50/60 Hz)

Power Provided 150 Watt

Efficiency 90%

Operating System / Software

OS Provided Windows 10 Pro 64-bit Edition

Software Cyberlink PowerDVD, CyberLink Power2Go, Lenovo Vantage,

Linkedin

Environmental Standards

ENERGY STAR

Certified

Yes

ENERGY STAR

Version

7.0

Manufacturer Warranty

Service & Support Limited warranty - 3 years - on-site

Dimensions & Weight

Width 21.3 in

Depth 9.9 in

Height 14.3 in

Weight 19.71 lbs

MAIN SPECIFICATIONS

Product Description Lenovo Premier Support with Onsite NBD Upgrade - extended

service agreement - 4 years - on-site

Type Extended service agreement

Service Included Parts and labor

Location On-site

Full Contract Period 4 years (from original purchase date of the equipment)

Response Time Next business day

Covered

Configurations System with 3 years on-site warranty

Designed For ThinkCentre Edge 93z 10B8, 10B9, 10BA, 10BH, 10BJ, 10BK;

ThinkCentre M920z 10S6, 10S7; M93z 10AC, 10AD, 10AE, 10AF

EXTENDED SPECIFICATIONS

General

Service Included Parts and labor

Location On-site

Full Contract Period 4 years (from original purchase date of the equipment)

Response Time Next business day

Covered

Configurations System with 3 years on-site warranty

Details

Service & Support Extended service agreement - parts and labor - 4 years - on-site -

response time: NBD | Technical support - phone consulting - 4 years

Compatibility Information

Designed For Lenovo ThinkCentre Edge 93z 10B8, 10B9, 10BA, 10BH, 10BJ,

10BK | Lenovo ThinkCentre M920z 10S6, 10S7 | Lenovo

ThinkCentre M93z 10AC, 10AD, 10AE, 10AF

EXHIBIT A - PRICING PAGE

CRFQ DOT200000014							
Item Number	Quantity	Description	Unit Price	Extended Price			
1	164	All In One Workstation or equivialent All In One Workstation - DMV	\$1,590.00	\$260,760.00			
2	6	All In One Workstation or equivialent All In One Workstation - Equipment Division	\$1,590.00	\$9,540.00			
3	4	All In One Workstation or equivialent All In One Workstation - Information Services Division	\$1,590.00	\$6,360.00			
Total Bid Amount				\$276,660.00			

All Equipment will be delivered to WV DOT 1900 Kanawha Blvd., East Charleston, WV 25305 Rev. 04/14

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with *West Virginia Code*, §5A-3-37. (Does not apply to construction contracts). *West Virginia Code*, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the *West Virginia Code*. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

	Application is made for 2.5% vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or, Application is made for 2.5% vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years
3.	Application is made for 2.5% vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4.	Application is made for 5% vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5.	Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6.	Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
7.	Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules. Bidder has been or expects to be approved prior to contract award by and minority-owned business.
requirer against	Inderstands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the nents for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency cted from any unpaid balance on the contract or purchase order.
authoriz	nission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and es the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid tired business taxes, provided that such information does not contain the amounts of taxes paid nor any other information by the Tax Commissioner to be confidential.
and ac	cenalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true curate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate is during the term of the contract, Bidder will notify the Purchasing Division in writing immediately. hunderbolt Veracity LLC d/b/a Thunderbolt Electronics Signed:
	2/02/2012
Date:	Title: Owner o

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 apprepate; 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 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 (IV. 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.

AFFIX SEAL HERE

Notary Public Official Seal
State of West Virginia

My Comm. Expires Sep 26, 2021

Po Box 129 Tornado WV 25202

NOTARY PUBLIC W / WWW

Purchasing Attidavit (Revised 08/01/2015)

Request for Taxpayer

Give Form to the requester. Do not

	ment of the Treasury I Revenue Service	Identification Number and Certifi	Cation				ser	d to	the	e IR	S.	
	1 Name (as shown	on your income tax return). Name is required on this line; do not leave this line blank.										
	Jack E Shaffer											
N	2 Business name/disregarded entity name, if different from above											
	Thunderbolt Ve	Thunderbolt Veracity LLC/ dba Thunderbolt Electronics										
Print or type See Specific Instructions on page	Individual/sole single-membe	3 Check appropriate box for federal tax classification; check only one of the following seven boxes: ✓ Individual/sole proprietor or ☐ C Corporation ☐ S Corporation ☐ Partnership ☐ Trusingle-member LLC ☐ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership)						ptions (codes apply only to entities, not individuals; see ons on page 3): payee code (if any) on from FATCA reporting				
it o	Note. For a sir the tax classifi	ngle-member LLC that is disregarded, do not check LLC; check the appropriate box in cation of the single-member owner.	the line abo	the line above for code (if								
Prin	Other (see inst	ructions) ►			(A)	oplies to ac	counts m	aintained	outs	ide the	U.S.)	
- ifi	5 Address (number	, street, and apt. or suite no.)	Requester	s nam	e and	addres	s (optic	nal)				
bec	469 Horizon Ridge Rd.											
e O	6 City, state, and ZIP code											
S	Belington, WV 26250											
backı	your TIN in the app up withholding. For	yer Identification Number (TIN) propriate box. The TIN provided must match the name given on line 1 to avaindividuals, this is generally your social security number (SSN). However, foretor, or disregarded entity, see the Part I instructions on page 3. For other	or a	ocial s	secur	ity num	ber		T	T	T	
entitie	es, it is your employ	ver identification number (EIN). If you do not have a number, see How to ge										
	n page 3.		or			A'-C' I					7	
	If the account is in lines on whose nur	more than one name, see the instructions for line 1 and the chart on page	4 for	Employer identification number					_	T	=	
guide	illies on whose hui	nber to enter.	4	7	-	1 1	0	9 1	1	2 3		
Par	t II Certific	cation										
Unde	r penalties of perju	ry, I certify that:										
1. Th	e number shown o	n this form is my correct taxpayer identification number (or I am waiting for	a number	to be	issu	ed to m	ie); an	d				
Se	rvice (IRS) that I ar	ackup withholding because: (a) I am exempt from backup withholding, or (b in subject to backup withholding as a result of a failure to report all interest backup withholding; and										
3. la	m a U.S. citizen or	other U.S. person (defined below); and										
4. The	e FATCA code(s) er	ntered on this form (if any) indicating that I am exempt from FATCA reporting	g is correc	t.								

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign Here

U.S. person ▶

Date >

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted

Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at www.irs.gov/fw9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- · Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding? on page 2.

By signing the filled-out form, you:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
 - 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- 4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See What is FATCA reporting? on page 2 for further information.