

# Request for REGNUMBER

639000029

ADDRESS CORRESPONDENCE TO ATTENTION OF

MICHAEL AUSTIN 304-558-2402

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LAS WORLD TRACKETNIC, L
LIZITIS S. HAMTLON D
GROVEPORT, OH 93125

DIVISION OF HIGHWAYS PLANNING DIVISION BUILDING 5, ROOM A848 1900 KANAWHA BOULEVARD EAST CHARLESTON, WV 25305-0430

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Request for RECNUMBER Quotation

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ADDRESS CORRESPONDENCE TO A IT ENTION OF MICHAEL AUSTIN 304-558-2402

REQ COPY TYPE NAME/ADDRESS HERE GPS WORD TRACKING, LLC 4255 SO. HAMILTON Rd GROVEDOT, OH 43125

DIVISION OF HIGHWAYS PLANNING DIVISION BUILDING 5, ROOM A848 1900 KANAWHA BOULEVARD EAST CHARLESTON, WV 25305-0430

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WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED VENDOR!



RFQ COPY

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

GLONEPOT, OH 43125

## Request for PRONOMBER Quotation

639000029

Address correspondence to attention of MICHAEL AUSTIN 304-558-2402

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CAPS WORLD Tracking, LLC
4255 SU. Homilton Rd

DIVISION OF HIGHWAYS PLANNING DIVISION BUILDING 5, ROOM A848 1900 KANAWHA BOULEVARD EAST CHARLESTON, WV 25305-0430

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WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



# Request for REGNUMBER

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MICHAEL AUSTIN 304-558-2402

RFQ COPY TYPE NAME/ADDRESS HERE
GROWCHO TROCKING, LLC
4255 SO HAMILTON RE
GROWEPORT, OH 43125

DIVISION OF HIGHWAYS
PLANNING DIVISION
BUILDING 5, RODM A848
1900 KANAWHA BOULEVARD EAST
CHARLESTON, WV 25305-0430

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Request for REGINUMBER

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ADDRESS CORRESPONDENCE TO ATTENTION OF

MICHAEL AUSTIN 304-558-2402

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DIVISION OF HIGHWAYS PLANNING DIVISION BUILDING 5, ROOM A848 1900 KANAWHA BOULEVARD EAST CHARLESTON, WV 25305-0430

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Request for REGINDABER Quotation

639000029

MICHAEL AUSTIN 304-558-2402

RFQ COPY TYPE NAME/ADDRESS HERE
GPS WOUD Tracking LLC
4255 SO Hamilton Rd GROVEPORT, OH 43125

DIVISION OF HIGHWAYS PLANNING DIVISION BUILDING 5, ROOM A848 1900 KANAWHA BOULEVARD EAST CHARLESTON, WV 25305-0430

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### West Virginia Department of Transportation

## Project

## Fleet Management:

This is a project for Fleet Management at WVDOT. The goal of this project is to build the infrastructure needed for developing a safe environment for employees of WVDOT.

Infrastructures are essential for enabling economic productivity, growth, and development. The infrastructure we are building would provide real-time capabilities for the Department to manage all moving and non-moving assets.

This RFQ is for an initial one hundred GPS vehicle tracking systems; covert Tri-band antennas; monthly service plan; and all software needed for web based application. Additional systems may be required.

Delivery must be made to West Virginia Department of Transportation, Program Planning and Administration Division-GTI Section, located at Building 5, Room 851, 1900 Kanawha Boulevard, East, Charleston, West Virginia 25305. Quotation will include F.O.B. destination.

## **AVL Application Requirements:**

- Web & Client based application accessible through the Internet
- Unlimited and secure user access
- Quarterly map updates
- Links to aerial imagery for vehicle events
- Ability to display current weather conditions including Doppler Radar
- Two-way messaging
- Thousands of locations entered, organized, and mapped
- Alerts through email, pagers, and text-phones
- Ability to utilize multiple cell carriers (Verizon, AT&T & Sprint)
- Minimum of one minute breadcrumb trail for asset movement
- Route Playback
- On Demand asset polling (no extra chargers for pinging)
- Unlimited users
- Ability to create geographical sites and geo-fencing
- Geo-fence area for Home Sites
- Ability to download asset positions and events into Excel
- Job site import assign jobsite by vehicle / Group & Fleet
- Configurable Speeding and Stop thresholds
- Ability to create asset groups and sub-organizations
- Ability to search for assets based on proximity to (Other assets, Job Sites, Home Sites, or Addresses)
- Ability to display and report on Asset Congregation
- Data Logging, supports message and event storage for up to one week while out of network coverage
- In-Vehicle hardware must store / forward positions and events data when outside of wireless coverage
- Real-time speeding alerts
- Real-time off hour usage alerts
- Ability to support driver identification as well as vehicle identification
- All data must be stored at the vendor's data center for a period of 12 months
- Vendor must utilize at least one redundant data center for back-up processing and data security
- Option to download data in MS SQL Database
- Driver initiated emergency button, must trigger e-mail alerts to multiple recipients

#### Solutions and Product information

- 1. Were a Web Based solution. Tracking every 1 min. as many users as needed,
- 2. Through admin you will be able to limit user access and keep secure.
- 3. Mapping is update Quarterly Company will have access to Google and Virtual Earth mapping and be able to toggle back and forth.
- 4. Mapping you will have Aerial, Hybrid, and Birdseye.
- 5. Ability for traffic and Weather conditions.
- 6. The ability to enter as many locations as needed.
- 7. Alerts can be received via email, pagers, and cell phones.
- 8. Ability to choose between cell carriers.
- 9. You will have the ability to do bread Crum every one min.
- 10. Route play is a live play back you can see every one min where the driver has been and able to go back as far as 6 months.
- 11. On demand asset pulling can be set up with no additional cost.
- 12. You can have unlimited users.
- 13. Geo fencing you will have the ability to create as many as you need by hexagon, polygon, or draw a line where you need the fence to go (example the shape of the state)
- 14. You can create Geo Fencing on homes or customers and tie and alert to in for incoming and outgoing
- 15. All reports, alerts can put downloaded through PDF, Excel, and CSV.
- 16. Job site import can be done and fleet groups can be set up around that
- 17. You can set up as many groups and sub groups as needed.
- 18. You will have the ability to search for closet vehicle. Or group.
- 19. The units in the vehicle will store and forward for aprox 15 days
- 20. Speed alerts are real time
- 21. We have real time off hour alerts so you can be notified
- 22. You will have ability to support driver and Vehicle information through are admin portal.
- 23. At the present time we store for 6 months we can increase that to one year
- 24. Our data is secured at the AT&T data center and backed up at two other locations for security reasons
- 25. You can have the ability to download Data to MS SQL Database
- 26. Driver panic button can be added to in cab.
- 27. Reporting we will capture every event, alert, speed, start, stop, etc it will log address time stamp, you will have the ability to run multiple reports and each report can be set up on a scheduled time to be emailed to as many users as needed. We use a true key on and off so it will give you true idle time of the vehicle. You will have access to over 23 reports that you can use to capture all data requested.

# GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. All quotations are governed by the West Virginia Code and the Legislative Rules of the Purchasing Division.
- 4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
- 6. Payment may only be made after the delivery and acceptance of goods or services.
- 7. Interest may be paid for late payment in accordance with the West Virginia Code.
- 8. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 9. The State of West Virginia is exempt from federal and state taxes and will not pay or relimburse such taxes.
- 10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 11. The laws of the State of West Virginia and the Legislative Rules of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
- 12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 13. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
- 14. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 15. WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT: If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy."

#### **INSTRUCTIONS TO BIDDERS**

- 1. Use the quotation forms provided by the Purchasing Division.
- 2. SPECIFICATIONS: Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Complete all sections of the quotation form.
- 4. Unit prices shall prevail in case of discrepancy.
- 5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 6. BID SUBMISSION: All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130

Rev. 7/01/05

# Fleet Productivity Reporting Requirements including:

- Run ranking report for safety, measuring acceleration exerted on the vehicle during various maneuvers such as turns, starts, stops and speeds
- Report driver safety scores for each individual driver as a composite score based on factors including turns, speed, stops and starts.
- Stop reports with speed and duration thresholds
- Idle Time reporting
- Capture duration time to detect entry and exit of sites
- Track mileage on engine and run time hours
- All inclusive activity reporting
- Run reports for multiple drivers simultaneously
- Speeding reports containing speed and duration thresholds
- Visitation reports
- Event reporting including ignition on, ignition off, enter geo-site, exit geosite, start moving, stop moving and speeding information
- Non-work hour asset activity reporting
- User defined upcoming vehicle maintenance reporting
- Drivers hours and mileage reporting
- Work/Home Sites by site and by vehicle

#### Integration:

- SQL Data feed from Vendor's Data Center allowing for customized reporting including trend analysis
- MSMQ messaging capabilities

### Hardware Components

GENERAL SPECIFICATIONS for In Vehicle Display (IVD) and On Board Black Box (OBBB) Input Voltage. 9.0 – 32.0 VDC GPRS. TNC (receptacle) 50  $\Omega$ 

## **Current Consumption (Typical)**

Transmitting with IVD.

Transmitting without IVD.

Not transmitting without IVD.

Not transmitting without IVD.

Not transmitting without IVD.

Not transmitting sleep mode.

340 mA (1.6 A peak) at 12 VDC

270 mA (1.5 A peak) at 12 VDC

160 mA at 12 VDC

90 mA at 12 VDC

<10 mA at 12 VDC

Inputs & Outputs
Discrete Inputs.
Ignition Sense Off.
Ignition Sense On.
Pulse Counting Inputs.
Discrete Outputs.
Sensor Power Output.

(4) switch closures <0.8 V >2.4 V

(3) minimum pulse width: 500 µs (3) 200 mA low-side drivers (1) 150 mA at 11.8 V ± 1.0 V

Message Formats Status LEDs . MSMQ

GPS (green), GPRS (amber)

## PHYSICAL SPECIFICATIONS

Assembly . Top: Injection molded plastic with integrated shield Base: Aluminum Size. 228 mm x 121 mm x 36 mm (W x D x H) (8.97" W x 4.76" D x 1.42" H) Weight . 485 g (1 lb, 1.1 oz.)

#### Connectors

IVD Port. DB-9 (receptacle) Serial Port. EIA-232 RJ-45 (receptacle) Power & Discrete I/O Molex Micro-Fit 3.0 16-pin dual row locking receptacle SIM Carrier. Antennas GPS.SMA (receptacle) 50  $\Omega$  GPRS Quad Band. TNC (receptacle) 50  $\Omega$ 

### **GPS SPECIFICATIONS**

Receiver . L1 frequency, C/A code (SPS)
8-channel continuous tracking receiver
Update Rate . Once per second maximum
Accuracy,
Position. < 10 meters (50 % CEP)
Velocity. < 0.5 meter/second
First acquisition
Cold start . < 180 seconds (90 %)
Warm start. < 45 seconds (90 %)
Reacquisition after signal loss . <2 seconds (90 %)
Datum . WGS-84

## **GPRS SPECIFICATIONS**

Global. Internal GSM/GPRS Module, Multislot Class 12 Quad Band GSM 850/900/1800/1900MHz SIM . 3V Regulatory Approvals . FCC, PTCRB

#### **ENVIRONMENTAL SPECIFICATIONS**

### <u>Temperature</u>

Normal Operation. -30 °C to 60 °C (-22 °F to 149 °F) Non Operating. -40 °C to 85 °C (-40 °F to 185 °F) Humidity. 5% to 95% RH, non-condensing at +40 °C

# <u>Vibration</u>

0.008 g2/Hz . 5 Hz +3 dB/Octave . 5 Hz to 20 Hz 0.05 g2/Hz . 20 Hz to 100 Hz -3 dB/Octave . 100 Hz to 800 Hz 0.001 g2/Hz . 800 Hz to 1000 Hz

#### Shock

Operational. 40 g for 11 ms Non-Operational. 75 g for 6 ms Vehicle transients. ETS 301 489-1; section 9.6

# Cost Sheet

Item	Estimated Quantity	Description	Unit Price	Amount
1.	100	GPS Vehicle Tracking System	#35995	435,995
			Month	Year
2.		Monthly Service Plan	\$ <u>24.95</u>	\$299.40

Rev. 09/08

# State of West Virginia

RFQ NO. 63900002914

# 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 Resident Vendor Preference, if applicable.

Division	(Will Highe tile determination)
1.	Application is made for 2.5% resident vendor preference for the reason checked:  Application is made for 2.5% resident vendor preference for the reason checked:  Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preced-
	ing the date of this certification; Or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of Bidder is a partnership, association or corporation resident vendor who the business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the business continuously in West Virginia for four (4) years immediately maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately 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) was immediately preceding the date of this certification; or,
2.	Application is made for 2.5% resident vendor preference for the reason checked:  Application is made for 2.5% resident 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 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees Bidder is a resident vendor who have resided in the state continuously for the two years working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3.	Application is made for 2.5% resident 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 employees for the two years immediately preceding submission of this bid; or,
4.	Application is made for 5% resident vendor preference for the reason checked:  Application is made for 5% resident vendor preference for the reason checked:  Application is made for 5% resident vendor preference for the reason checked:  Application is made for 5% resident vendor preference for the reason checked:
5.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checket.  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% resident 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 continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are
requi again	er understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet me rements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty is such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency to the form accompany balance on the contract or purchase order.
autho the re	ducteo from any displace between the purchasing Division and abmission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and stress the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid prize the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid according to the Director of Purchasing appropriate information and the Department of Revenue to the Director of Purchasing appropriate information and the Department of Revenue to the Director of Purchasing appropriate information to the Purchasing Division and the Director of Purchasing appropriate information to the Purchasing Division and the Director of Purchasing appropriate information to the Purchasing Division and the Director of Purchasing appropriate information to the Purchasing Division and Division and Director of Purchasing appropriate information to the Purchasing Division and
linds	ned by the Tax Commissioner to be commediate the period by the Tax Commissioner to be commediate in true or penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate accurate in all respects; and that this certificate is true and the contract, Bidder will notify the Purchasing Division in writing immediately.
Bidd	er. GPS World Tracking Lhc. signed
Date	. 2-10-09 Title: <u>CFO+Sec</u>
*Chec	k any combination of preference consideration(s) indicated above, which you are entitled to receive.

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#### STATE OF WEST VIRGINIA Purchasing Division

## **PURCHASING AFFIDAVIT**

### VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: 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 the debt owed is an amount greater than one thousand dollars in the aggregate.

## PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code. The vendor must make said affirmation with its bid submission. Further, public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the West Virginia Code and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the West Virginia Code may take place before their work on the public improvement is begun.

#### ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

#### LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

#### CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.

Authorized Signature

Purchasing Affidavit (Revised 01/01/09)

Authorized Signature

Date: 2-10-09

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor