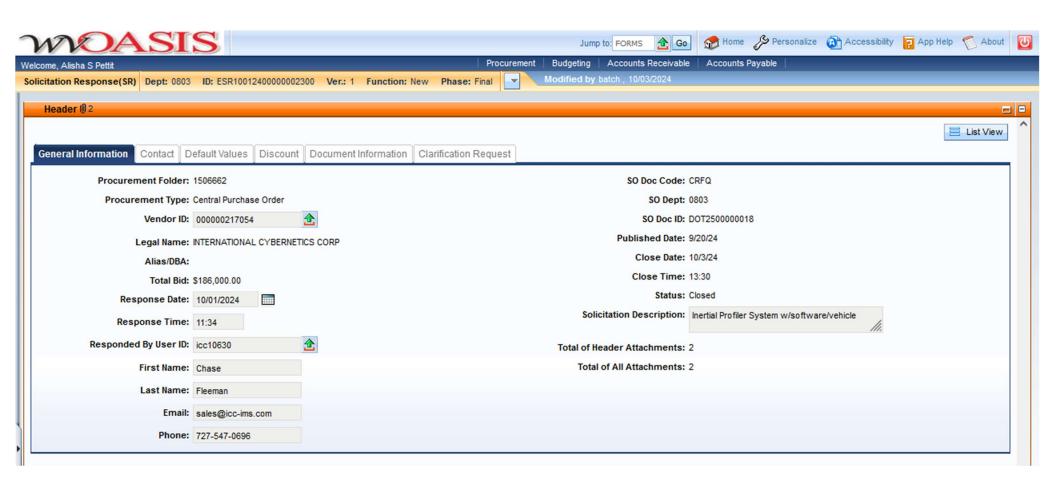
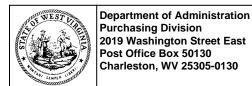


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026 Bid Fax: 304-558-3970

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:

1506662

Solicitation Description:

Inertial Profiler System w/software/vehicle

Proc Type:

Central Purchase Order

Solicitation Closes Solicitation Response Version

2024-10-03 13:30 SR 0803 ESR10012400000002300

VENDOR

000000217054

INTERNATIONAL CYBERNETICS CORP

Solicitation Number: CRFQ 0803 DOT2500000018

Total Bid: 186000 **Response Date:** 2024-10-01 **Response Time:** 11:34:26

Comments:

FOR INFORMATION CONTACT THE BUYER

John W Estep 304-558-2566 john.w.estep@wv.gov

Vendor Signature X

FEIN#

DATE

1

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

 Date Printed:
 Oct 3, 2024
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Smoothness Tester w/Host Vehicle	1.00000	EA	186000.000000	186000.00

Comm Code	Manufacturer	Specification	Model #	
25100000				

Commodity Line Comments:

Extended Description:

High Speed Inertial Profiler System w/software/ and Host vehicle (Smoothness Tester) 7024E029

Date Printed: Oct 3, 2024 Page: 2 FORM ID: WV-PRC-SR-001 2020/05

Exhibit A Page1 of 1

High speed inertial profiler system with software and host vehicle

Item No.	Description:	Model & Part Number Being Bid	Estimated Unit Quantity	Unit Price	Item Total Cost	
1	High speed inertial profiler system with software and host vehicle	Model - IrisPRO PN - 17100100	1	\$186,000.00	\$186,000.00	
2						
	Total Bid Cost \$186,000.00					
	Total Bid Cost			\rightarrow	\$186,000.00	
		Will Be Awarded To The	Lowest Overa	ll Bid Total For All Item		
			Lowest Overal			
	Bid \	,				
		l bernetics Company, LP or Michael Nieminen				
	Company Name: International Cy Contact Manager: Chase Fleemar Address: 10630 75th Avenue, Lar Phone: 727-547-0696	l bernetics Company, LP or Michael Nieminen				
	Company Name: International Cy Contact Manager: Chase Fleemar Address: 10630 75th Avenue, Lar Phone: 727-547-0696 Fax: n/a	bernetics Company, LP or Michael Nieminen go, FL 33777				
	Company Name: International Cy Contact Manager: Chase Fleemar Address: 10630 75th Avenue, Lar Phone: 727-547-0696	bernetics Company, LP or Michael Nieminen go, FL 33777				

Ridall

John Estep 2019 Washington St E Charleston, WV 25305

Subject: Inertial Profiler System w/Software/Vehicle Quote

Mr. Estep,

We are excited to submit a quote for our IrisPRO High Speed Inertial Profiler, a comprehensive and turnkey solution designed to meet or exceed your specifications for this procurement. Our system integrates cutting-edge hardware and software, ensuring optimal performance for your pavement assessment needs.

The IrisPRO High Speed Inertial Profiler is equipped with a 5-laser profiler featuring GoCator line lasers and a Differential GPS (DGPS) to deliver precise and reliable data. The profiler includes a robust power system that will allow for up to 2 hours of runtime without requiring the vehicle to be on, enhancing operational flexibility. A removable laptop with a docking station is included for easy access and data management.

Central to our offering is our Drive™ and Connect™ software platforms, which significantly enhances the user experience and data processing capabilities. Drive™ is designed for seamless data collection, enabling operators to manage collections efficiently while ensuring the integrity of the data. It provides real-time health monitoring of the system, ensuring that data collection is both safe and valid.

Connect™ complements Drive™ by simplifying the analysis and reporting of road conditions. This software consolidates the numerous data processing steps into a single application, allowing users to import all collected data in one step and view synchronized results across multiple data streams. With powerful visualization tools, users can drill down into detailed metrics such as longitudinal profiles, IRI, and rutting data. Connect™ also supports multiple users within the same database, enabling collaboration across different locations and facilitating the analysis of larger datasets quickly and efficiently. To meet the specification, we will provide four licenses of Connect™—three for office use and one for the Profiler—ensuring that your team can process and analyze data seamlessly.

To support safe operations, our proposal includes essential safety equipment such as a basic toolkit, a fire extinguisher, and a first aid kit. For enhanced visibility during assessments, a roof-mounted lightbar and in-light strobes will be provided, ensuring compliance with your safety protocols. The entire system will be installed on a 2024 model Ford F-Series Truck or Chevrolet Silverado truck, complete with a low top bed cover for additional protection and ease of access.



Finally, we are proud to offer a 5-year warranty on the system, which encompasses all components and their performance. This warranty includes annual onsite visits from our technicians during years two through five to provide ongoing support and maintenance. To ensure that your operators and data analysts are fully equipped to utilize the equipment effectively, we will conduct onsite training for up to ten personnel over two days. During the initial training, our technician will include the setup of calibration site using our SurPRO 5000, enabling your team to have a dedicated site for system validation and calibrations that they can trust.

We appreciate the opportunity to submit on this procurement and look forward to the opportunity to work with the West Virginia Department of Transportation (WVDOT) and provide a solution that enhances your pavement evaluation and management efforts while meeting or exceeding your specifications. Thank you for considering our quote. We are eager to address any questions you may have.

Best Regards,

Michael Nieminen, PE, P.Eng, CEO

mnieminen@icc-ims.com

