#### CITY OF VINELAND, NJ

### RESOLUTION NO. 2023-420

A RESOLUTION AUTHORIZING AWARD OF A CONTRACT TO FLUKE ELECTRONICS CORPORATION, EVERETT, WA FOR THE PURCHASE OF FLUKE OPTALIGN LASER ALIGNMENT AND VIBSCANNER 2 VIBRATION MEASUREMENT TOOLS.

WHEREAS, there exists a need for the Purchase of Fluke Optalign Laser Alignment and Vibscanner 2 Vibration Measurement Tools for the Vineland Municipal Electric Utility; and

WHEREAS, the City of Vineland has a need to acquire such service as a Non-Fair and Open Contract pursuant to N.J.S.A. 19:44A-20.5; and

WHEREAS, the purchasing agent has determined and certified in writing that the value of said services will exceed \$17,500.00; and

WHEREAS, the Director of Municipal Utilities has recommended that a contract be awarded to Fluke Electronics Corporation, Everett, WA, for the Purchase of Fluke Optalign Laser Alignment and Vibscanner 2 Vibration Measurement Tools, in an amount not to exceed \$44,243.00; and

WHEREAS, Fluke Electronics Corporation has completed and submitted a Business Entity Disclosure Certification for Non-Fair and Open Contract which certifies that Fluke Electronics Corporation has not made any reportable contributions to a political or candidate committee in the City of Vineland in the previous one year and that the contract will prohibit Fluke Electronics Corporation from making any reportable contributions through the term of the contract to a political or candidate committee in the City of Vineland; and

WHEREAS, the availability of funds for said contract to be awarded herein have been certified by the Chief Financial Officer; and

WHEREAS, the City of Vineland has certified that this meets the statute and regulations governing the award of said contracts.

NOW THEREFORE BE IT RESOLVED, by the Council of the City of Vineland that:

- 1. The Purchasing Agent be and the same is hereby authorized to issue contract to Fluke Electronics Corporation, Everett, WA, for the Purchase of Fluke Optalign Laser Alignment and Vibscanner 2 Vibration Measurement Tools, in an amount not to exceed \$44,243.00.
- 2. That the Business Disclosure Entity Certification, the Political Contribution Disclosure Form and the Determination of Value be placed on file with the Resolution.
- 3. Notice of this action shall be printed once in the Daily Journal.

Adopted:	
	President of Council
ATTEST:	
City Clerk	

# REQUEST FOR RESOLUTION FOR CONTRACT AWARDS

## **UNDER 40A:11-5 EXCEPTIONS**

(PROFESSIONAL SERVICES, EUS, SOFTWARE MAINTENANCE, 1

CES, EUS, SUFTWARE MAINTENAN	CE, ETC) 17 2022
08/16/2023	
(DATE)	CITY OF VINELAND BUSINESS ADMIN.

1.	Service (detailed description): Fluke Optalign Laser Alignment and Vibscanner 2 Vibration Measurement Tools
2.	Amount to be Awarded: \$ 44,243.00
	Encumber Total Award Encumber by Supplemental Release
3.	Amount Budgeted: § 50,000.00
4.	Budgeted: By Ordinance No Or Grant: Title & Year
5.	**Account Number to be Charged: 3-05-55-502-9001-53353 E553X & E553C
6.	Contract Period: Budget Year 2023
7.	Date To Be Awarded: 9/12/2023
8.	Recommended Vendor and Address: Fluke Electronics Corporation
	6920 Seaway Blvd, Everett, WA 98203
9.	Justification for Vendor Recommendation: (attach additional information for Council review) *Please see attached quote and sole source letter from Fluke Reliability Solutions.  VMEU currently outsources other companies owning this equipment to perform alignment and vibration testing on generation equipment.  The procurement of these tools will allow the work to be performed in-house.  Charges will be split as follows: E553X - 50% / E553C - 50%  Non-Fair & Open (Pay-to-Play documents required)  Fair & Open: How was RFP advertised?
0.	Evaluation Performed by: Steve August x4241
1.	Approved by: John Lellie
2.	Attachments:
	Awarding Proposal  Other: Sole Source Letter
• If r	Send copies to: Purchasing Division Business Administration more than one account #, provide break down



January 5, 2023

**RE: Sole Source** 

To Whom It May Concern:

Fluke Reliability Solutions, a division of Fluke Electronics Corporation, is a provider of world class reliability solutions including hardware, software, and services. Fluke Electronics Corporation is the sole source manufacturer of the Pruftechnik products set forth below.

ROTALIGN

**OPTALIGN** 

SHAFTALIGN

**PARALIGN** 

VIBXPERT

VIBSCANNER

**VIBGUARD** 

**OMNITREND** 

Please contact me as indicated below if you have any further questions on this matter.

Regards,

DocuSigned by:

Torsten Sechaus

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**Torsten Seehaus** Director, North America Sales







Vineland Municipal Electric Utility Attn: Steve August 1740 E. Oak Road P.O. Box1508 Vineland, NJ 08360

Quotation No. 202305-307236

Date: AUG 07, 2023

With a strengthened glass screen and an IP 65 housing, the OPTALIGN touch is designed to deliver quality alignment results in the harshest environments.

For correction, the machine's movement is displayed in real time, so you can see exactly how the machine reacts as you adjust. Machine corrections are all done in one step - no need to switch the sensor position back and forth between horizontal and vertical axes.

Every precision alignment should be accompanied by a thorough soft foot check. The same laser & sensor setup can provide such critical machine insight.



- Capacitive, glove-friendly touchscreen
- Horizontal, vertical, and flanged mounted machine alignment
- Static feet to resolve base & bolt-bound problems
- Soft foot measurement and correction
- Standard and user defined tolerances

- Results table to verify measurements' repeatability
- Rotatable, non-rotatable, coupled & uncoupled shafts
- Sweep, pass, multi-point, etc. measurement modes
- Standard, camera, mobility, and full packages available
- PDF report directly to USB





Line Item No.	Part No.			Description	Qty.	Unit Price (USD)	Subtota (USD)
	51.000 MOB	ОРТА	LIGN touch MOB pa	ackage:			
		Qty.	Part No.	Description	1		
		1	ALI 51.200- MOB	OPTALIGN touch, mobile connectivity version		20,657.00	20,657.00
		1	ALI 50.651	Power supply / Charger for touch device			
		1	ALI 3.901	sensALIGN 5 sensor			
		1	ALI 3.910	sensALIGN 5 laser including batteries			
		1	ALI 3.955	Universal USB charger, 5V			
		1	ALI 3.952	Micro USB cable (for charging the sensor)			
		1	ALI 9.516.DG	sensALIGN 5 sensor inspection certificate			
		1	ALI 9.514.DG	sensALIGN 5 laser inspection certificate			
		1	ALI 51.800	Ruggedized trolley case, OPTALIGN touch			
		1	ALI 50.628-25	RFID tags, 25 pieces			
		1	ALI 3.589	Tape measure, mm/inch			
		1	2687537	Cleaning cloth			
		1	ALI 12.502-2	PC/USB cable, 2 m (78 3/4")			
		2	ALI 2.118	Compact chain-type bracket			
		1	DOC 51.101	Pocket guide			
		1	DOC 50.601	Safety and general information			

SUB TOTAL (USD): \$20,657.00





## VIBSCANNER® 2: High-speed data collector with tri-axial sensor



- Fast Measurement up to 4 times shorter than industry standard
- Easy Intuitive operation thanks to the graphical user interface
- ALL IN ONE Comprehensive data collection at one push of a button

## "Keep it smart and simple"

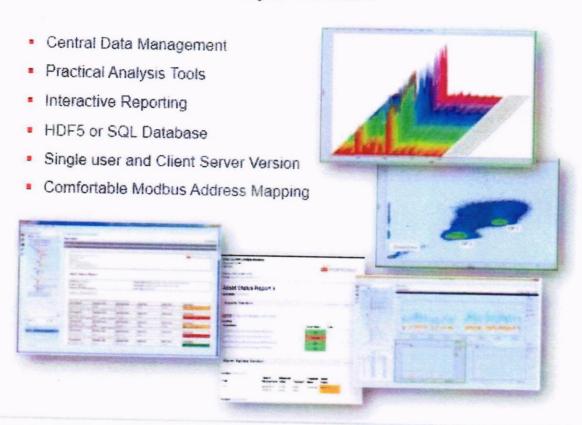
In combination with a tri-axial sensor, VIBSCANNER® 2 delivers comprehensive information per measurement location at the push of a button.

This creates an overall image of the machine's health while minimizing measuring time.





# OMNITREND Center Analysis Software



Item No.	Part No.	Description	Qty.	Unit Price (USD)	Subtotal (USD)
1	VIB 8.210-KEY	OMNITREND CENTER, SINGLE USER VERSION	1	6,966.00	6,966.00
2	VIB 5.212	VIBSCANNER 2, TRIAXIAL PACKAGE	1	16,620.00	16,620.00

**TOTAL (USD) VIBRATION** 

23,586.00





**GRAND TOTAL (USD)** 

44,243.00

To ensure there are no delays processing your order, please ensure all orders are made out to:

Fluke Electronics Corporation 6920 Seaway Blvd Everett, WA 98203 EIN: 91-217181

### **Terms and Conditions**

Products quoted herein are offered only upon condition of full acceptance of Fluke's Terms and Conditions of Sale, which are available for review at <a href="https://www.fluke.com">www.fluke.com</a> and can also be faxed upon request. Any additional terms & conditions in a purchase order or otherwise proposed, are rejected unless accepted by Fluke in writing. Accepting goods or services from Fluke will be assenting to all of the referenced Fluke Terms and Conditions.

- FOB: Fluke Electronics Corp., Everett, WA With all applicable taxes extra
- Payment Terms: Net 30 days from invoice date
- Shipping Terms: UPS PPA unless collect account is provided
- Time of Delivery: Shipment will be subject to availability at time of order
- Warranty: 2 years from date of invoice unless otherwise specified
- Quote: valid 60 Days

Please address your purchase order to Fluke Electronics Corp. and forward to sales@pruftechnik.com or by fax to (215) 893-3902 for immediate process.

