

CITY OF CAPE CORAL REQUEST FOR SOLE SOURCE OR SINGLE SOURCE PURCHASE

Requesting Department: Police

Vendor Name: Foster & Freeman Forensic Science Innovation

Resolution 232-22

Address: 20145 Ashbrook Place #190, Ashburn, VA 20147

Phone: (888) 445-5048 E-Mail: Amanda.silva@fosterfreeman.com

Price: \$14,412.81

Description of item to be procured:

Coverdell Grant: Forensic Lab Equipment – Cylindrical Surface Un-wrapped kit with lens

1.) Uniqueness of vendor's item/service. How is this vendor the only vendor uniquely qualified to provide the product or service:

The DCS5 Digital Capture System combines high-resolution UV-Vis-IR photography, multi-spectral illumination and a powerful software interface with digital enhancement and casework management functions. It is uniquely versatile instrument for the detection, photography, and enhancement of fingerprints evidence in the UV, Visible and Infrared wavebands.

This equipment will increase the ability to detect and document trace evidence, bodily fluids, and fingerprint evidence by generating a 2D image from a 3D cylindrical surface. Examples of items are bullets, bullets casings and cartridges, pens/pencils, small screw/torx drivers, syringes etc.

This UV/IR capability will give the Forensic Unit the ability to search for these types of evidence before any type of chemical processing is utilized and the ability to document evidence that was not able to be documented previously.

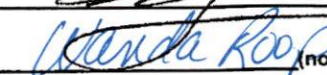
2.) Market Research. Describe other, similar sources or products available in the market, if any, and why they are not acceptable:

There is no other equipment like this on the market. The DCS5 fingerprint capture and enhancement workstation is designed, manufactured & distributed exclusively by Foster & Freeman.

3.) Proposed Actions. Describe the actions the department will take to overcome the present barriers to competition for any future acquisition of this product or service:

The department will continue to research forensic lab equipment to ensure we have the most up-to-date technology for crime scene/evidence processing.

Department Director's Signature:  Date: 6/17/24

Approval: Procurement Manager  (not to exceed \$50,000.00) Date: 6/17/24

Approval: City Manager _____ (not to exceed \$100,000.00) Date: _____

Council authorization required if exceeding \$100,000.00

FOSTER+FREEMAN USA INC.
20145 ASHBROOK PLACE #190
ASHBURN, VA 20147
T: 888 445 5048
F: 888 445 5049
usoffice@fosterfreeman.com

Federal Tax ID No. 56-2316854

GST/HST No. 81939 6300 RT0001

www.fosterfreeman.com

Your Reference: RFQ - DCS5 Components

Our Reference: C103776

Quote Reference: Q217795

Date: May 29, 2024

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Cape Coral Police Dept.
1100 Cultural Park Blvd. S.
Cape Coral
Florida 33990
USA

Attention of Ms. Kasey Buckner

QUOTATION Q217795 - FOR THE SUPPLY OF:

LINE	PRODUCT DESCRIPTION	QTY	UNIT PRICE	SUB TOTAL
1	<p>SINGLE FLEXIBLE FIBRE BUNDLE FOR CRIME-LITE FLS LIGHT SOURC (QCL/CI/14)</p> <ul style="list-style-type: none"> - length 960mm - connects to QCL/CI/15 Application: used for: flexible side illumination 	1	1,012.79	1,012.79
2	<p>COAX LIGHT BOX FOR CRIME-LITE FLS LIGHT SOURCE (QCL/CI/15)</p> <ul style="list-style-type: none"> - must be used with QCL/CI/14 - field of view: 7 x 9cm, focal distance: 8cm - dims, W: 170mm, L: 235mm, D: 70mm Application: used for coaxial illumination 	1	759.60	759.60
3	<p>CYLINDRICAL SURFACE UN-WRAPPER CSU-2, MOUNT & UPL (DCS5/KIT/015)</p> <p>CYLINDRICAL SURFACE UN-WRAPPER MK2 (CSU-2)For generating a 2D image from a 3D cylindrical surface.</p> <p>Examples of items are bullets, bullets casings and cartridges, pens/pencils, small screw/torx drivers, syringes etc. Max. Dimensions (mm): 85 x 330 x 110 (W x L x H)</p> <ul style="list-style-type: none"> - internal and external clamping jaws with locking. - clamping diameter Range: min Ø15- Ø55mm internal diameter, max Ø45mm external diameter - reversible tailstock alignment guide - max length of object as standard: 250mm - 12V Power input - Power output for Polarised Light Tunnel (DCS5/UPL (available seperately)) - USB-3 Interface - includes Electronic Digital Vernier Caliper, with Extra-Large LCD Screen and 150mm 0-6" Inch/Metric/Fraction Conversion, Stainless Steel Compatible with Crime-lite Imager and DCS-5 	1	10,171.61	10,171.61

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NOTE: THIS GUIDE IS NOW REMOVABLE FOR HOLDING OBJECTS LONGER THAN 250mm IF REQUIRED but this does not increase the 250mm viewing distance between the 2 clamping points

CSU MOUNTING PLATE AND SLIDE

(CSU-2/MOUNT) For use with Cylindrical Surface Unwrapper (CSU-2) and Polarised Light Tunnel (DCS5/UPL)

For the correct alignment of evidence to be imaged and unwrapped using the CSU-2

Width: 400mm

Depth 280mm

Height (exc CSU & Handles): 20mm (inc Handles): 40mm

Weight: 2.5kg

UNIFORM POLARISED LED LIGHT TUNNEL

(DCS5/UPL) For use with CSU product.

- unit provides uniform polarised led lighting to enhance the capture of prints on cylindrical objects

- 8x White LEDs (5000K)

- 8x IR LEDs (850nm)

- works with LFT treated prints and CA fumed prints

- works on shiny surfaces when used with a cross polariser on the camera

- Dimensions: Length: 220mm Width: 130mm Height: 142mm Weight: 1.35kg

4	62MM MAGNETICS LENS ADAPTOR (DCS5/MAG62A)	1	68.11	68.11
	- Magnetic lens adapter for DCS5 - Mounts to any lens with 62mm diameter thread - Requires Magnetic Filter Holder			
5	62MM MAGNETIC FILTER HOLDERS (DCS5/MAG62H)	1	27.16	27.16
	- Magnetic filter holder for DCS5 - Holds any lens filter with 62mm diameter thread - Requires Magnetic Lens Adaptor			
6	52-72MM STEP UP RING 3MM DEEP (DCS5/SUR52-72)	3	14.02	42.06
	- enables 72mm filter to fit 52mm diameter lens (for use with DCS5/LENS/UVIR)			
7	52MM FILTER HOLDERS (DCS5/MAG52H)	3	27.16	81.48
	- Magnetic filter holder for DCS5 - Holds any lens filter with 52mm diameter thread			

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- Requires Magnetic Lens Adaptor

8	PRODUCT TRAINING 1-day site visit by Foster & Freeman Applications Specialists. Includes unpacking and setup of equipment, followed by comprehensive operator training and optional testing. Training will cover both theory and practical Applications, using realistic samples and scenarios. Equipment safety and maintenance will also be covered. Training and testing certificates provided. Costs are based on a single visit and includes associated expenses for the Application Specialist.	1	2,050.00	2,050.00
9	SHIPPING AND HANDLING	1	200.00	200.00



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TOTAL PRICE	USD	14,412.81
TOTAL TAX	USD	0.00
TOTAL VALUE	USD	14,412.81

DESPATCH PERIOD:

6-8 working weeks from receipt of order, subject to terms of payment details below. **Please note** despatch times are estimates and will be confirmed at time of order acknowledgement.

TERMS OF DELIVERY:

This price covers delivery including customs clearance, duties and local delivery, but excludes local sales tax.

TERMS OF PAYMENT:

Nett 30 Days from date of invoice Please note that a surcharge of 3% will apply to all credit card payments

BANK DETAILS:

United Bank, McLean, VA. Routing No 056004445, Foster & Freeman USA Inc., Account No. 70061289

WARRANTY:

24 months from date of installation

VALIDITY UNTIL:

August 29, 2024

SIGNED:

Rebecca Nick

Foster & Freeman Ltd. terms and conditions of sale apply.

20145 Ashbrook Place #190
Ashburn, VA 20147
Tel: 888 445 5048
Fax: 888 445 5049
www.fosterfreeman.com

May 20, 2024

Cape Coral Police Department
1100 Cultural Park Blvd. S.
Cape Coral, FL. 33990
ATTN: Jessica Allen

Re. Sole-source justification for DCS[®] 5 Digital Capture System

I am pleased to confirm that the DCS[®] 5 fingerprint capture and enhancement workstation is designed, manufactured, and distributed exclusively by Foster + Freeman.

Combining high-resolution UV-Vis-IR photography, multi-spectral illumination, and a powerful software interface with digital enhancement and casework management functions, the DCS[®] 5 is a uniquely versatile instrument for the detection, photography, and enhancement of fingerprints evidence in the UV, Visible and Infrared wavebands.

We are not aware of any equivalent products available.

DCS[®] 5 image capture features include:

- High-resolution, custom-modified UV/Vis/IR digital camera
- Pro-grade photographic copy stand
- A selection of application-specific macro lenses

Illumination features that improve the visualization of marks:

- Halogen light sources with multiple light guide attachments and filter combinations
- Multi-spectral LED ring light providing up to 98 visible color combinations
- Multi-spectral LED ring light for infrared examination of evidence
- Optional handheld light sources

DCS[®] 5 software features include:

- Complete control of camera settings and functions
- Fingerprint-specific digital image enhancement tools and routines
- Casework management and court reporting functions
- Interactive tutorial/Wizard
- Image integrity assurance and audit trail

Yours sincerely,



Amanda Silva
Technical Sales Specialist

Grant Equipment Request/Authorization

Name: Kasey Buckner Brager

Dept./Div ISB/Forensics

Date:05/13/24

Submit and Approval Process: Information below must be completed in its entirety and accompanied with an official quote (s). Request/Authorization must be approved by your Captain or their designee prior to submitting to the Grant Writer/Coordinator. *Accounts Coordinator will not process your request with the Grant Writer/Coordinator's approval signature.*

Vendor Information:

Company: Foster + Freeman

Sales Person (if applicable): Amanda Silva

Address:20145 Ashbrook PI #190 Ashburn, VA 20147

Phone No. 888-445-5048 Website: <https://www.fosterfreeman.com>

Qty	Item #	Model #	Description	Unit Price	Line Total
1	QCL/CI/14	N/A	Single Flexible Fibre Bundle For Crime-Lite FLS Light Source	\$1,012.79	\$1,012.79
1	QCL/CI/15	N/A	Coax Light Box for Crime Light FLS Light Source	\$759.60	\$759.60
1	DCS5/KIT/015; CSU-2; CSU-2/Mount; DCS5/UPL;	N/A	Cylindrical Surface Un-Wrapper Mount and UPL, Cylindrical Surface Un-Wrapper, CSU Mounting Plate and Slide, Uniform Polarised LED Light Tunnel	\$10,171.61	\$10,171.61
1	DCS5/MAG62A	N/A	62MM Magnetic Lens Adaptor	\$68.11	\$68.11
1	DCS5/MAG62H	N/A	62MM Magnetic Filter Holders	\$27.16	\$27.16
3	DCS5/SUR52-72	N/A	52-72MM Step Up Ring 3MM Deep	\$14.02	\$42.06 \$42.06
3	DCS5/MAG52H	N/A	52MM Filter Holders	\$27.16	\$81.48

Total Request: \$ See page 2

Employee: See page 2 (signature) Date: _____

Commander or Designee: See page 2 (signature) Date: _____

Grant Coordinator/Writer: See page 2 (signature) Date: _____

OFFICE USE ONLY: Grant Name: _____

Grant No: _____

Grant Equipment Request/Authorization

Name: Kasey Buckner Brager

Dept./Div ISB/Forensics

Date: 05/13/24

Submit and Approval Process: Information below must be completed in its entirety and accompanied with an official quote (s). Request/Authorization must be approved by your Captain or their designee prior to submitting to the Grant Writer/Coordinator. Accounts Coordinator will not process your request with the Grant Writer/Coordinator's approval signature.

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Address: 20145 Ashbrook PI #190 Ashburn, VA 20147

Phone No. 888-445-5048 Website: <https://www.fosterfreeman.com>

Qty	Item #	Model #	Description	Unit Price	Line Total
1	N/A	N/A	Product Training – 1 Day	\$2,050	\$2,050
1	N/A	N/A	Shipping and Handling	\$200	\$200
Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	N/A	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	N/A	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	N/A	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.
Click or tap here to enter text.	Click or tap here to enter text.	N/A	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.

Total Request: ~~\$14,384.77~~

Employee: Kasey Brager
(signature)

Date: 5/13/24 *14A12.81

Commander or Designee: CAPT. J. [Signature] 0037
(signature)

Date: 5-16-24

Grant Coordinator/Writer: [Signature]
(signature)

Date: 5-16-24

OFFICE USE ONLY: Grant Name: Paul Coverdell Forensic Improvement Grant

Grant No: 15PBA-22-66-03640-C04E

Tyler Project No. 6-21073 pos 23 Tyler Grant/Application No. 61023 GAVE

P.O. No: _____ Check No. or P-Card: _____