



**CENTRALBIDDING**  
FROM CENTRAL AUCTION HOUSE

**5000142000 Purchase of 2 Cues 200 Foot Push Cameras and 2 Cues  
Accupoint Locators for the Jefferson Parish Public Works Warehouse  
Westbank**  
Jefferson Parish Government

Project documents obtained from [www.CentralBidding.com](http://www.CentralBidding.com)  
21-Apr-2023 10:43:02 AM



**Bid Number 50-00142000**

**Purchase of 2 Cues Foot Push Cameras and 2 Cues Accupoint Locators  
for the Jefferson Parish Public Works Warehouse Westbank**

**BID DUE: May 2, 2023 AT 11:00 AM**

**ATTENTION VENDORS!!!**

**Please review all pages and respond accordingly, complying with all provisions in the technical specifications and Jefferson Parish Instructions for Bidders and General Terms and Conditions. All bids must be received on the Purchasing Department's eProcurement site, [www.jeffparishbids.net](http://www.jeffparishbids.net), by the bid due date and time. Late bids will not be accepted.**

**Jefferson Parish Purchasing Department  
200 Derbigny Street  
General Government Building, Suite 4400  
Gretna, LA 70053  
Buyer Name: Lisa Caronia  
Buyer Email: [LCaronia@jeffparish.net](mailto:LCaronia@jeffparish.net)  
Buyer Phone: 504-364-2679**

DATE: 4/21/2023

INVITATION TO BID  
THIS IS NOT AN ORDER

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BID NO.: 50-00142000

**JEFFERSON PARISH**  
PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR:

BUYER: LCARONIA@jeffparish.net

Bids will be received until 11:00 AM, 5/02/2023

**LATE BIDS WILL NOT BE ACCEPTED**

**NOTE: ONLY BIDS WRITTEN IN INK OR TYPEWRITTEN, AND PROPERLY SIGNED BY A MEMBER OF THE FIRM OR AUTHORIZED REPRESENTATIVE, WILL BE ACCEPTED. PENCIL AND/OR PHOTOSTATIC FIGURES OR SIGNATURES SHALL RESULT IN BID REJECTION. HOWEVER, ELECTRONIC SIGNATURES AS DEFINED IN LSA - R.S. 9:2602(8) ARE ACCEPTABLE. SIGNATURE MUST BE A SECURED DIGITAL SIGNATURE.**

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law, as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647 as amended. A copy of these resolutions may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at [purchasing.jeffparish.net](http://purchasing.jeffparish.net) and clicking on On-line forms.

All vendors submitting bids should register as a Jefferson Parish vendor if not already yet registered. Registration forms may be downloaded from <http://purchasing.jeffparish.net> and by clicking on Vendor Information. Current W-9 forms with respective Tax Identification numbers and vendor applications may be submitted at any time; however, if your company is not registered and/or a current W-9 form is not on file, vendor registration is mandatory. Vendors may experience a delay in payment if your company is not a registered vendor with Jefferson Parish.

Jefferson Parish is exempt from paying sales tax under LSA-R.S. 47:301 (8)(c). All prices for purchases by Jefferson Parish of supplies and materials shall be quoted in the unit of measure specified and unless otherwise specified, shall be exclusive of state and local taxes. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit price shall prevail. Quotations shall be based on F.O.B. Delivered, anywhere within the Parish as designated by the Purchasing Department. **JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR.** Items bid must meet specifications. JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail

JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the **LOWEST RESPONSIVE and RESPONSIBLE BIDDER**, taking into consideration the **CONFORMITY WITH THE SPECIFICATIONS** and the **DELIVERY AND/OR COMPLETION DATE**

**PROTESTS:** Only those vendors that submit bids in response to this solicitation may protest any element of the procurement, in writing to the Director of the Purchasing Department. Written protest must be received within 48 hours of the release of the bid tabulation by the Purchasing Department. After consultation, the Parish Attorney's Office will then respond to protests in writing. (For more information, please see Chapter 2, Article VII, Division 2, Sec. 2-914.1 of the Jefferson Parish Code of Ordinances.)

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in the quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum.

All formal Addenda require written acknowledgment on the bid form by the bidder by the bidder placing the Addendum number in the appropriate section. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected; JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

**USE OF BRAND NAMES AND STOCK NUMBERS:** Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

### INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A1 17.1-1961).

Jefferson Parish and its partners as the recipients of federal funds are fully committed to awarding a contract(s) to firm(s) that will provide high quality services and that are dedicated to diversity and to containing costs. Thus, Jefferson Parish strongly encourages the involvement of minority and/or woman-owned business enterprises (DBE's, including MBE's, WBE's and SBE's) to stimulate participation in procurement and assistance programs.

#### **IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS**

**This electronic procurement system allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only. Bidders are to submit electronically using this free service; while the website accepts various file types, one single PDF file containing all appropriate and required bid documents is preferred. Bidders submitting uploaded images of bid responses are solely responsible for clarity. If uploaded images/documents are not legible, then bidder's submission will be rejected. Please note all requirements contained in this bid package for electronic bid submission.**

**Please visit our E-Procurement Page at [www.jeffparishbids.net](http://www.jeffparishbids.net) to register and view Jefferson Parish solicitations. For more information, please visit the Purchasing Department page at <http://purchasing.jeffparish.net>.**

### ADDITIONAL REQUIREMENTS FOR THIS BID

**PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.**

**10,13**

1. All bidders must attend the MANDATORY pre-bid conference and will be required to sign in and out as evidence of attendance. In accordance with LSA R.S. 38:2212(I), all prospective bidders shall be present at the beginning of the MANDATORY pre-bid conference and shall remain in attendance for the duration of the conference. Any prospective bidder who fails to attend the conference or remain for the duration shall be prohibited from submitting a bid for the project.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid electronic envelope. Failure to comply will cause the bid to be rejected. When submitting the bid electronically, the license number must be entered in the appropriate field in the electronic procurement system. Failure to comply will cause the bid to be rejected.

**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precaution must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.
7. **PUBLIC WORKS BIDS:** All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise stated in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. **NON-PUBLIC WORKS BIDS:** A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. **NON-PUBLIC WORKS BIDS:** A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. All bidders must comply with the requirements stated in the attached "Standard Insurance Requirements" sheet attached to this bid solicitation. Failure to comply with this instruction will result in bid rejection.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. All sureties must be in original format (no copies). When submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is an as needed basis contract. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. **PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits Required;** This applies to all solicitations for construction, alteration or demolition of public buildings or projects, in conformity with the provisions contained in LSA-RS 38:2212.9, LSA-RS 38:2212.10, LSA-RS 38:2224, and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit, Debt Disclosures Affidavit and E-Verify Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
15. **NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits Required** in conformity with the provisions contained in LSA – RS 38:2224 and Sec 2-923.1 of the Jefferson Parish Code of Ordinances. For bidding purposes, all bidders must submit with bid submission COMPLETED, SIGNED and PROPERLY NOTARIZED Affidavits, including: Non-Collusion Affidavit, Debt Disclosures Affidavit and Campaign Contribution Affidavit. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format, and without material alteration, in order to be compliant and for the bid to be considered responsive. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid, however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

**INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS**

16. The ensuing contract for this bid solicitation may be eligible for FEMA reimbursement and/or Federal funding/reimbursement. As such, the referenced appendix will be applicable accordingly and shall be considered a part of the bid documents. All applicable certifications must be duly completed, signed and submitted with bid submission. Failure to submit applicable certifications with bid submission will result in bid rejection.

17. For this project, the Contractor shall not pay any state or local sales or use taxes on materials and equipment which are affixed and made part of the immovable property of the project or which is permanently incorporated in the project (hereinafter referred to as "applicable materials and equipment"). All purchases of applicable materials or equipment shall be made by the contractor on behalf of and as the agent of Jefferson Parish (Owner), a political subdivision of the State of Louisiana. No state and local sales and use taxes are owed on applicable materials and equipment under the provisions of Act 1029 of the 1991 Regular Session - Louisiana Revised Statute 47:301(8)(c). Owner will furnish to contractor a certificate form which certifies that Owner is not required to pay such state or local sales and use taxes, and contractor shall furnish a copy of such certificate to all vendors or suppliers of the applicable materials and equipment, and report to Owner the amount of taxes not incurred.

**It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission; and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.**

DATE: 4/21/2023

INVITATION TO BID  
THIS IS NOT AN ORDER

Page: 5

BID NO.: 50-00142000

**JEFFERSON PARISH**

PURCHASING DEPARTMENT  
P.O. BOX 9  
GRETNA, LA. 70054-0009  
504-364-2678

VENDOR: Covington Sales & Service, Inc.

BUYER: LCARONIA

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH is expecting all products to be new and all work to be done in workman-like manner, according to standard practices. Any deviations or alteration from the specifications must be indicated on the bid form for each item and upon request, product data for same must be submitted by the time specified by the Purchasing Department.

<b>DELIVERY: FOB JEFFERSON PARISH</b>	
INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES	<u>2-4 Weeks A.R.O.</u>
INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK	_____
INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK	_____

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form by placing the addendum number as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: N/A

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

NUMBER: \_\_\_\_\_

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) \_\_\_\_\_

<b>*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***</b>	
FIRM NAME: <u>Covington Sales &amp; Service, Inc.</u>	
SIGNATURE: (Must be signed here)	TITLE: <u>President</u>
PRINT OR TYPE NAME: <u>Chris Kinchen</u>	
ADDRESS: <u>7868 Florida Blvd</u>	
CITY, STATE: <u>Denham Springs, LA</u>	ZIP: <u>70726</u>
TELEPHONE: <u>(225) 664-7427</u>	FAX: <u>(225) 665-1567</u>
EMAIL ADDRESS: <u>pat@covingtonsales.com</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 30,800.00

Continental Telephone Corporation

Continental Telephone Corporation

NY

Continental Telephone Corporation

Continental Telephone Corporation

Chairman

Lee Florida

Thomas (John) M.

and

Continental Telephone Corporation

1000

1000

1000

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	2.00	EA	Purchase of 2 Cues Foot Push Camaras and 2 Cues Accupoint Locators for the Jefferson Parish Public Works Warehouse Westbank  0010 - CUES 200 FOOT PUSH CAMERA TO INCLUDE: 2 INCH COLOR SELF LEVELING  CAMERA, 512 BUILT IN SONDE, 2 INCH-6 INCH SKID SET AND ACCESSORY BAG	<del>\$ 12,295.00</del>	<del>\$ 24,590.00</del>
2	2.00	EA	0020 - CUES ACCUPOINT LOCATOR WITH BAG	<del>\$ 3,105.00</del>	<del>\$ 6,210.00</del>
<p style="text-align: center;"><i>* We take no exceptions to your advertised specifications.</i></p>					

19,000,000 20,000,000

19,000,000 20,000,000

\* No loss or exception to  
your authorized positions.

**SPECIFICATIONS  
CUES PUSH CAMERA AND LOCATING SYSTEM  
JEFFERSON PARISH DEPT. OF SEWERAGE  
MARCH 2023**

**1.01 GENERAL**

- A. The bidder shall supply two (2) Cues 200 foot flexiprobe P540c Push Camera Systems, or approved equal, and two (2) Cues Accupoint precision locating systems, or approved equal. Camera Systems and locating systems shall be comparable to the existing Camera System units already in service, with Jefferson Parish Department of Sewerage. The Camera System shall be provided by the factory authorized agent for Jefferson Parish, Louisiana, or for the brand they are bidding. Any bids submitted for alternate manufacturers must include in their bid all information needed to fully demonstrate completely with requirements of these specifications and the existing Camera System. It is the bidder's responsibility to provide adequate information necessary for the complete evaluation of their proposed equipment. Should adequate information not be provided, Jefferson Parish shall have the right to reject the alternative Camera Systems. Jefferson Parish shall be the sole judge as to the equality of the alternate manufacturer's offering.

**1.02 Component List:**

**Controller Unit:**

- Power Supply: Mains Input; 100-240VAC, 50-60Hz, 1.7A
- DC Output; 16V, 3.75A, 60W
- Input power requirements: 10-30V, 60W
- Battery capacity: Internal Li-ion Battery (4S2P); 14.66V, 6.4Ah (93.95Wh)
- Battery run-time: Up to 1 day's typical usage, 7.5 hours view only 5 hours. continuous recording.
- Battery level indication: 5 LEDS in handle and on-screen symbol.
- Charging Status: 2 LEDS.
- WiFi Status: 1 LED and on-screen symbol.
- Display: 10.1 inch, 1280x800 transmissive HD color TFT.
- Storage: Integral 128Gb and support of USB flash storage.
- Recording formats: Video: H.264. Audio: MPS. File format: MP4.
- Connectivity: USB 2.0 (x3), HDMI video out, Analog video in (PAL/NTSC), Headphones out, Microphone in, Rod/Camera connectivity and 802.11b/g/n/WiFi.
- Environmental Protection; P540 controller; IP55.
- Fuse rating: SA.
- Dimensions: 17.5c15.2x6.1 inch
- Weight: 16 lb.

- Construction: High Impact ABS and powder-coated, zinc-plated mild steel.
- Shall include 2 feet, 6 inch skid set and accessory bag. Accessory bag shall include: sunshield for enhanced sunlight view ability, interconnect cable for connecting the coiler to the control unit, AC power cord.

**Rods and Reels:**

- Construction: Powder-coated tubular steel frame.
- Rod: 200 feet.
- Debris bag for push cable coiler basket shall be included in bid.

**Camera:**

- 2 inch/50mm self-leveling color camera 512/640Hz flexisonde.
- Dimensions: 1.89 inch x 2.87 inch.
- Weight 0.80 inch x 2.87 inch.
- Construction: Stainless steel/sapphire glass/polycarbonate.
- Power: 3.8W
- Environmental: IP68 to 330 feet/11bar.
- Focus: Manually adjustable.
- Focal range: 10mm to infinity.
- Lighting: Ultra bright white LEDs.
- LED luminance 208M.
- Active pixels (HxV): 769x492 NYSC; 765x582 PAL
- Horizontal Resolution: 460TVL.

**1.03 Cues Accupoint Precision Locating System, or approved equal:**

- Guidance Mode: The Target Position Indicator, proportional arrows and audio signals shall guide user towards the target pipe.
- Compass: A visual indication of the target pipe orientation, shall simplify the task of following the correct target line.
- TruDepth: Depth readings shall be given only when the location system is correctly oriented above the target pipe.
- Audio tones: In Guidance Mode a continuous tone to the left of the target and an intermittent tone to the right shall help guide user towards the target.
- Dynamic Overload Protection: Shall reduce the effect of interference that can swamp other locators' detection circuitry, enabling use in electrically noisy environments.
- Shall include accessory bag.

**1.04 Service:**

Camera and Locating System bidder shall have an authorized factory service center capable of completely servicing the proposed Camera and Locating System within two (2) hours of project site. The Camera and Locating System bidder shall have a direct factory service center/stocking facility capable of completely servicing and with spare parts for the proposed Camera and Locating System, within two (2) hours of project site. The Camera and Locating System bidder shall make their service center available to Jefferson Parish for their inspection and evaluation when requested. The manufacturer shall provide their standard warranty against defects in material and workmanship.



## **STANDARD INSURANCE REQUIREMENTS FOR BIDDING PURPOSES**

All required insurance under this bid shall conform to Jefferson Parish Resolution No. 113646 or No. 113647, as applicable. Contractors may not commence any work under any ensuing contract unless and until all required insurance and associated evidentiary requirements thereto have been met, along with any additional specifications contained in the Invitation to Bid. Except as where otherwise precluded by law, the Parish Attorney or his designee, with the concurrence of the Director of Risk Management or his designee, may agree on a case-by-case basis, to deviate from Jefferson Parish's standard insurance requirements, as provided in this Section. Vendors requesting deviation therefrom shall submit such requests in writing, along with compelling substantiation, to the Purchasing Department prior to the bid's due date. Any changes to the insurance requirements will be reflected in the bid specifications and addenda. Prior to contract execution and at all times thereafter during the term of such contract, contractors must provide and continuously maintain all coverages as required by the foregoing Resolutions, and the contract documents. Failure to do so shall be grounds for suspension, discontinuation or termination of the contract.

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For bidding purposes, bidders must submit with bid submission a current (valid) insurance certificate evidencing the required coverages. Failure to comply will cause bid to be rejected. The current insurance certificate will be used for proof of insurance at time of evaluation. Thereafter, and prior to contract execution, the low bidder will be required to provide final insurance certificates to the Parish which shall name the **Jefferson Parish, its Districts Departments and Agencies under the direction of the Parish President and the Parish Council** as additional insureds regarding negligence by the contractor for the Commercial General Liability and the Comprehensive Automobile Liability policies. Additionally, said certificates should reflect the name of the Parish Department receiving goods and services and reference the respective Jefferson Parish bid number.

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### **JEFFERSON PARISH REQUIRED STANDARD INSURANCE**

#### **WORKER'S COMPENSATION INSURANCE**

As required by Louisiana State Statute, exception; Employer's Liability, Section B shall be \$1,000,000 per occurrence when Work is to be over water and involves maritime exposures to cover all employees not covered under the State Worker's Compensation Act, otherwise this limit shall be no less than \$500,000 per occurrence.

**Note: If your company is not required by law to carry workmen's compensation insurance, i.e. not a Louisiana company, sole employee of the company, then bidders must request a workmen's compensation insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being**

rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.

**COMMERCIAL GENERAL LIABILITY**

Shall provide limits not less than the following: \$1,000,000.00 Combined Single Limit per Occurrence for bodily injury and property damage.

**COMPREHENSIVE AUTOMOBILE LIABILITY**

Bodily injury liability \$1,000,000.00 each person; \$1,000,000.00 each occurrence.  
Property Damage Liability \$1,000,000.00 each occurrence.

**Note: This category may be omitted if bidders do not/will not utilize company vehicles for the project or do not possess company vehicles. Bidder must request an automobile insurance declaration affidavit prior to the bid opening date. This insurance declaration affidavit must be fully completed, signed, properly notarized and submitted with the bid. A scanned copy of the completed, signed and properly notarized affidavit may be submitted with the bid; however, the successful bidder must submit the original affidavit in its original format and without material alteration upon contract execution. Failure to comply will result in the bid submission being rejected as non-responsive. The Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event.**

**DEDUCTIBLES** - The Parish Attorney with concurrence of the Director of Risk Management have waived the deductible section of the Terms and Conditions for all Invitations to Bid, until further notice.

**UMBRELLA LIABILITY COVERAGE**

An umbrella policy or excess may be used to meet minimum requirements.

**FOR CONSTRUCTION AND RENOVATION PROJECTS:**

The following are required if selected below. Such insurance is due upon contract execution.

**OWNER'S PROTECTIVE LIABILITY**

To be for the same limits of liability for bodily injury and property damage liability established for commercial general liability.

**BUILDER'S RISK INSURANCE**

The contractor shall maintain Builder's Risk Insurance at his own expense to insure both the owner (Parish of Jefferson) and contractor as their interest may appear.



# flexiprobe™ C540c

Portable video inspection system.  
Comprehensive. Convenient. Connected.



# The CUES flexiprobe C540c<sup>®</sup>

Welcome to a Connected World

The flexiprobe C540c system simplifies your operations by automatically creating a survey report, allowing you to concentrate on your inspection tasks.

Share your reports quickly and easily via email or the Dropbox file sharing service.\*

Use GraniteNet software to integrate the CUES flexiprobe C540c to your asset inspection, decision support, and work management program.

## flexiprobe C540c systems – easy to use, efficient to own

- Powerful controller provides a comprehensive and intuitive user interface, simple menus and dedicated function buttons.
- Incorporates report templates using customizable observation codes:
  - Integrate with CUES GraniteNet software† to create NASSCO standard compliant reports including PACP, LACP, and MACP.
- Built-in rechargeable batteries provide up to 7.5 hours usage. Charge on the move for longer use time.
- Ruggedized case and IP55 rating provide reliability and usability most challenging environments.

\*WiFi access point required, such as mobile phone, tablet or dongle.

†May require a separate GraniteNet licence from CUES.



Reliability where you need it

## Simpler, Faster, Smarter

The flexiprobe C540c system is managed by the most powerful and intuitive Controller ever designed by CUES. A quick boot-up, an intuitive user interface and a high definition 10.1" TFT display, the C540c lets you concentrate on the job in hand.

### Time on site is time well spent

The C540c Controller features a high capacity internal Lithium-Ion battery, providing power for up to a full day's typical usage. Also on board is 128Gb of no-moving-parts memory, sufficient for over 90 hours of video recording.

### Reports

A report will be ready to share as soon as your survey is completed, using your unique condition codes. Integration with GraniteNet software will include additional reports for your chosen standard and asset system, including ratings and scores.

On-board WiFi connectivity allows you to use your communications device or dongle as a hotspot, letting you share your survey with your customer, manager or accounts department, creating productive time for you.

### Video streaming

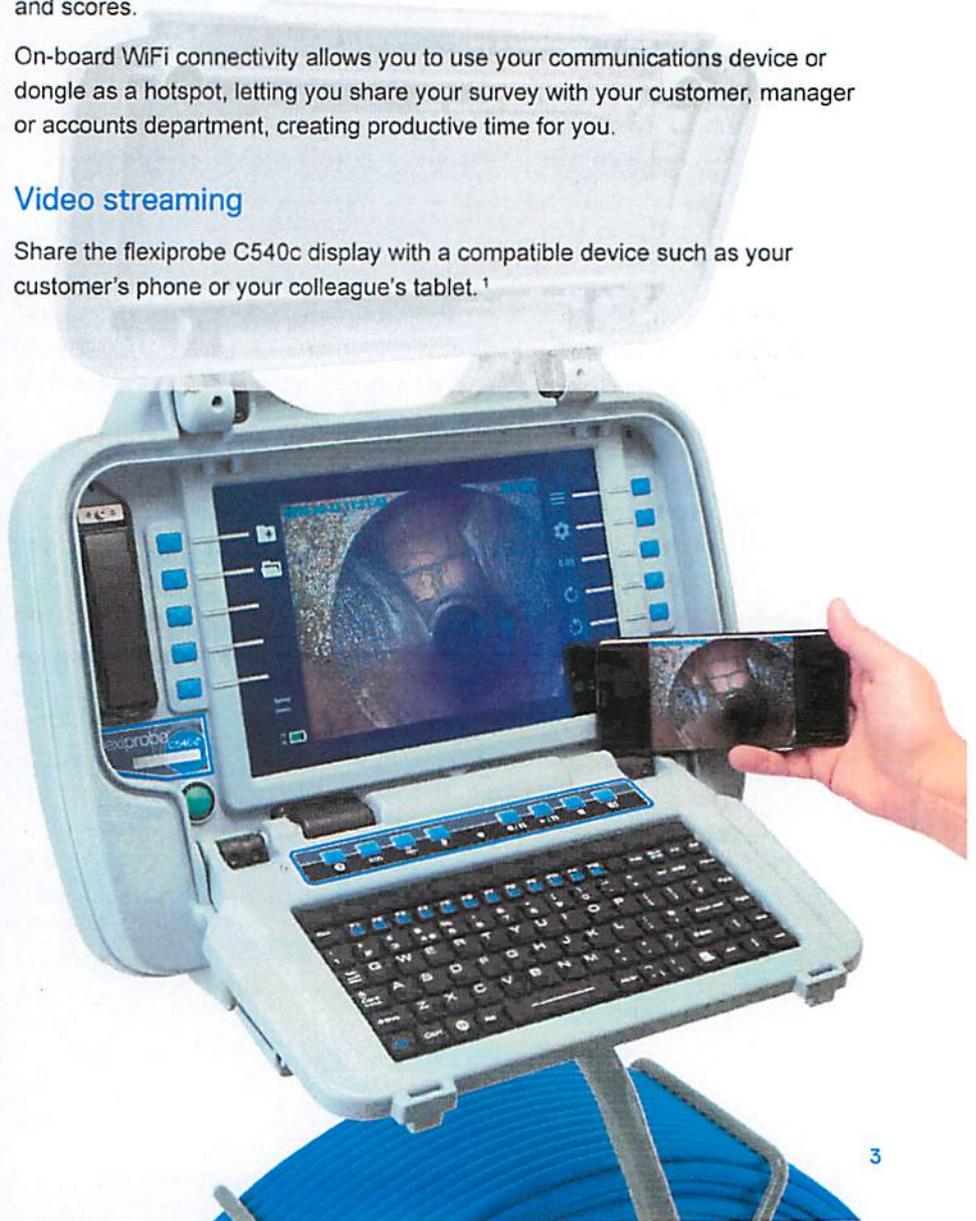
Share the flexiprobe C540c display with a compatible device such as your customer's phone or your colleague's tablet.<sup>1</sup>

### Connectivity aiding productivity

- Create reports
- Wi-Fi connection
- USB
- Email directly to client/manager or share to DropBox using wireless hotspot connection to phone
- Stream video to local device<sup>1</sup>

#### Notes:

<sup>1</sup> Contact CUES for details and availability



## Fast, intuitive inspection



### Spend your time surveying, not computing

- Short boot-up time to get you inspecting, not waiting
- Menus in multiple languages
- Context-sensitive buttons on both sides of the display guide you through your survey – no complex menus to remember

- Dedicated buttons for frequently-used tasks, including "Record", "Make an Observation" and "Count reset"

- Full QWERTY keyboard with IP55 ingress protection (regional layouts also available)

## Reporting

- Multiple standards: meeting both your and your customers' requirements
- flexiprobe C540c offers a suite of customizable report options.
- Reports are exported as docx documents, which allow editing and customization on a PC.
- GranteNet software integration provides multiple report templates to choose from.
- Report templates and condition classification codes can be modified to create reports adhering to your own standards.
- On-board connectivity capabilities allow reports to be created and shared within seconds of completing your video inspection survey.
- Exporting to a USB stick, in any of the 3 available ports, is also available.





LEDs for WiFi and battery status

Find the battery charge state without turning C540c on

HD display for clear, sharp picture

USB port and Headphone socket cover



Connectivity: USB, HDMI, WiFi, Analog video out, Audio in and out

Convenient cable-tidy hooks

IP55, open and closed



IP68 stainless steel cameras with ultra-bright white LEDs



Ultra-flexible Plumbers rod



Each flexiprobe C540c system comes complete with a universal easy-fit brush skid set, that allows the 1" (25mm) camera to be used in pipes up to 4" (100mm) diameter and the 2" (50mm) camera in pipes up to 6" (150mm) diameter. Brushes can be conveniently replaced in seconds. Additional standard equipment may vary due to regional variations.



Compact self-levelling camera option

## Options



### A range of rods to suit your application

From 100' (30m) for residential and small commercial plumbing use, right up to 500' (150m) for specialist applications.



### Ultra-tough high resolution cameras

Stainless steel construction in a compact design. 3 choices: 1" (25mm) for small pipes, and self-levelling 1½" and 2" (32mm and 50mm) for larger diameter applications. High resolution sensors and ultra bright white LEDs ensure a clear picture, even when submerged in water up to 330' (100m) deep.

Inspect pipes from 4"/100mm to 12"/300mm



C543c Reel

C542c  
400' / 120m Reel

C542 c  
200' / 60m Reel

C541c Reel

C541c  
Plumbers  
Reel



### Sonde and locator combination

Combine your C540c flexiprobe system with the CUES Accupoint locator to pinpoint your camera's location and depth. A precision locator of 3 different sonde frequencies and 4 active line locating frequencies. Guidance mode helps you trace your target with user-friendly visual and audio guides, while Peak+ mode with Guidance Arrows specifically target the needs of CCTV inspection system users.



### flexitrax™ C550c compatible

The C550c flexitrax controller is compatible with the full range of P540c/C540c flexiprobe cameras, reels, sondes and accessories providing unmatched modularity from the small 100' (30m) Plumbers system to the 1000' (305m) motorized P356 steerable crawler system.

## Summary specifications

### C540c Controller

Power supply	Mains Input	100-240VAC, 50-60Hz, 1.7A
	DC Output	16V, 3.75A, 60W
Input power requirements		10-30V, 60W
Battery capacity	Internal Li-Ion Battery (4S2P)	14.68V, 6.4Ah (93.95Wh)
Battery run-time	Up to 1 day's typical usage, 7.5hrs view only/5hrs continuous recording*	
Battery level indication	5 LEDs in handle (user activated) and on-screen symbol	
Charging Status	2 LEDs	
WiFi Status	1 LED and on-screen symbol	
Display	10.1", 1280x800 transmissive HD color TFT	
Storage	Integral 128Gb and support of USB flash storage	
Recording formats	Video: H.264, Audio: MP3, File format: MP4	
Connectivity	USB 2.0 (x3), HDMI video out, Analog video In (PAL/NTSC), Headphones out, Microphone in, Rod/Camera connectivity and 802.11 b/g/n WiFi	
Environmental Protection	C540c controller	IP55
	Power supply/charger	IP54 rated for indoor use
Temperature	Storage	-4°F to 176°F/-20°C to +80°C
	Operating	14°F to 122°F/-10°C to +50°C
	Charging	32°F to 104°F/0°C to +40°C
Fuse rating	5A	
Dimensions	17.5 x 15.2 x 6.1"/445 x 385 x 155mm	
Weight	16lb/7.25kg	
Construction	High impact ABS and powder-coated, zinc-plated mild steel	

\*May vary depending on power management settings chosen, ambient conditions, accessories attached, recording time and other factors

Rods and Reels	C541c Plumbers	C541c Mini	C542c Reels	C543c Reel
Dimensions	22.4" x 16.9" x 10.6" 570 x 430 x 269mm	22.4" x 16.9" x 10.6" 570 x 430 x 269mm	33.5" x 29.5" x 16.5" 850 x 750 x 420mm	32.0" x 46.0" x 18.7" 813 x 1168 x 475mm
Weight	21lbs / 9.4 kg 25lbs / 11.2kg	24lbs / 11kg	40lbs / 18.2 kg 55lbs / 25kg	81.6lbs / 37kg
Construction	Powder-coated tubular steel frame			
Rod	100'/30m 200'/60m	115'/35m	200'/60m 400'/120m	500'/150m

Cameras	1"/25mm camera	1 1/4"/32mm self-levelling camera	2"/50mm self-levelling camera
Dimensions	1" x 1.52"/25.4 x 38.7mm	1.23" x 2.6"/31.24 x 66mm	1.89" x 2.87"/48 x 72.8mm
Weight	0.1lbs/0.06kg	0.4lbs/0.18kg	0.8lbs/0.36kg
Construction	Stainless steel/ polycarbonate	Stainless steel/sapphire glass/polycarbonate	
Power	1.8W	1.3W	3.6W
Environmental	IP68 to 330' (100m)/11bar	IP68 to 230' (70m)/7bar	IP68 to 330' (100m)/11bar
Temperature	Storage: -4°F to 176°F/-20°C to +80°C Operating: 14°F to 122°F/-10°C to +50°C		
Focus	Manually adjustable	Fixed	Manually adjustable
Focal range	10mm to ∞	Fixed	10mm to ∞
Lighting	Ultra bright white LEDs		
LED luminance	≥ 75lm	≥ 150lm	≥ 208lm
Active pixels (HxV)	656 x 492 NTSC 768 x 576 PAL	640 x 480 (NTSC) 640 x 576 (PAL)	768 x 492 NTSC 765 x 582 PAL
Horizontal resolution	≥ 460TVL	≥ 420TVL	≥ 460TVL



### flexiprobe C540c systems include as standard:

- flexiprobe C540c controller
- Choice of NTSC/PAL color camera and 512/640Hz flexisonde:
  - 1" (25mm) camera, skid ball, universal brush and skid kit and sonde.
  - 1 1/4" (32mm) self-levelling camera and skid
  - 2" (50mm) self-levelling camera, skid ball, universal brush and skid kit and 1.4" (35mm) sonde.
- Choice of pushrod reels:
  - 100' (30m) or 200' (60m) C541c Plumbers reel.
  - 115' (35m) C541c reel.
  - 200' (60m) or 400' (120m) P542 reels.
  - 500' (150m) C543c reel.
- Controller swivel mount (Optional for the C541c plumbers reel).
- Mains power supply/charger, IP55 keyboard and CUES tool bag



# accupoint

PRECISION LOCATING SYSTEM



Sewer and storm industry sonde and line locator kits



The CUES Accupoint precision locator and transmitter feature industry leading technologies such as depth measurement, guidance mode, and compass orientation to make sonde and line locates easier and safer.



Locating and tracing CCTV inspection systems can present major difficulties. This can be made even worse in cases where a pipe has rubber seals, insulators or gaps between sections. These problems, if not overcome, can result in costly repairs, delays and in some instances personal injury.

The Accupoint series has been designed to address these issues. Ease of use is at the heart of the products, coupled with the accuracy, repeatability and reliability you have come to expect from CUES locator products.



## Accupoint overview

The CUES Accupoint addresses the concerns and challenges of users in the sewer and stormwater industry locating and tracing CCTV inspection systems.

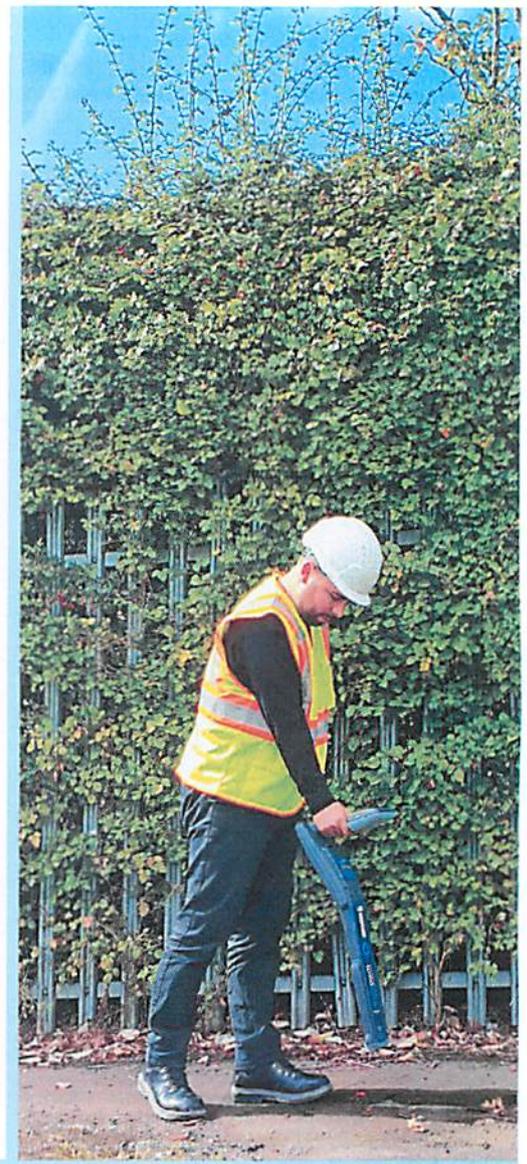
### Accupoint MS610

A precision locator of 3 different sonde frequencies, for tracing all types of non-metallic pipe, and 4 active line locating frequencies. Guidance mode helps you trace your target with user-friendly visual and audio guides, while Peak + mode with Guidance Arrows specifically target the needs of CCTV inspection system users.



### Accupoint MS620

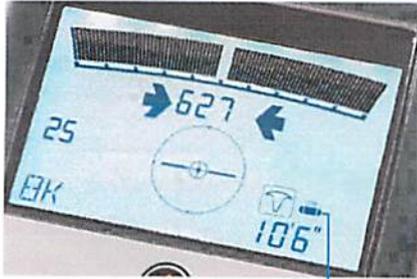
A 5W transmitter with 90V output capabilities to push higher locate signal on high impedance target lines, to detect deeper and further.



**Built for on-site use – IP65**

Shock resistant, ingress protected casing protects against knocks, drops, water and dust.

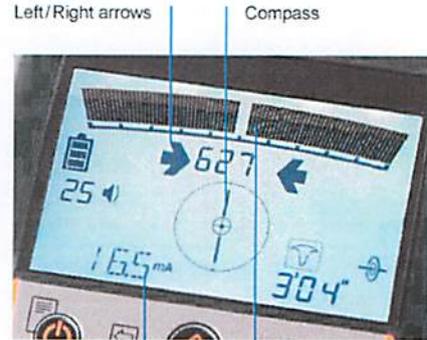
# CUES Accupoint locator



Sonde mode:  
Detects the signal radiated by a compatible sonde

## Guidance mode

The length of the arrow tails is proportional to the distance from the target as the ACCUPOINT guides you towards the pipe or cable of interest. The Target Position Indicator also indicates the direction to the target.



Left/Right arrows      Compass  
Current, in active mode      Target Position Indicator



Signal strength      Depth



Alkaline battery pack  
(2 x LR20 D-cells)

## Guidance mode – TPI turned off

Left/right arrows, plus a Numerical indication from 0 to 999 of the strength of the field from the target, helps you pinpoint its position. Compass, depth and current, when relevant, are also shown in this mode.

# Accupoint MS620 transmitter

## Locate over longer distances

90V signal output and automatic impedance matching



Base tray for accessories

## Standard features on CUES Accupoint MS610 locator include:

**Guidance Mode** – The Target Position Indicator, proportional arrows and audio signals guide you towards the target pipe or cable. The orientation and the Signal Strength given out by the target is also displayed.

**Compass** – A visual indication of the target pipe or cable's orientation, simplifying the task of following the correct target line.

**TruDepth™** – Depth readings are given only when the Accupoint is correctly oriented above the target.

**Audio tones** – In Guidance Mode a continuous tone to the left of the target and an intermittent one to the right helps guide you towards and along the target.

**Dynamic Overload Protection** – Reduces the effect of interference that can swamp other locators' detection circuitry, enabling use in electrically noisy environments such as near substations or overhead power lines.

**Depth and Current** – A simultaneous read-out on active lines for confidence you are following the correct target.



### Dynamic Overload Protection

Filters out interference, enabling use in electrically noisy environments such as near substations or overhead power lines.

ACCUPOINT	
<b>Active frequencies</b>	
512/640Hz	✓
8kHz	✓
33kHz	✓
65kHz	✓
<b>Sonde frequencies</b>	
512Hz	✓
8k	✓
33k	✓
<b>Transmitter</b>	
5W Max Power Output	✓
<b>Features</b>	
Guidance Mode	✓
Peak+ Mode with Guidance Arrows	✓
3 Year Warranty	✓

✓ Standard feature

