

City of Lake City, Florida

Notice of Intent to Award a Single/Sole Source Procurement Cues Retrofit for Existing Equipment Camera Truck RFI-006-2020

Date 12/05/2019

Written Response Due: December 13, 2019

Time: 2:00 PM

Electronic Address: procurement@lcfla.com

Fax Number: 386-755-6112

This is <u>not</u> a Request for Proposals and there is no solicitation available. The proposed contract action is for product or services for which the City intends to award with only one source under the authority of and in accordance with Florida State Statute 287.057(3)(c). Any responses received as a result of this Notice of Intent shall be considered solely for the purpose of determining whether to conduct a competitive procurement. Responses will not be considered as proposals, bids, or quotes.

The City of Lake City, Florida intends to award sole-source procurement for **the Upgrade of an existing 11 year old Cues Camera Truck** we upgrading the truck's CCTV to modern standards. The electronics in this vehicle are now obsolete. The old mainline lateral, and grout equipment systems will be replaced with new electronics and systems that will integrate with the software upgrades that were performed last fiscal year. The retrofit will also include in-depth field training for operations personnel to familiarize them with the new equipment. The City would contract this procurement with **Cues, Inc, located at 3600 Rio Vista Ave, Orlando, FL 32805**.

Interested firms or individuals may identify their interest and capability to respond to the requirement by submitting in writing their name, address, point of contact, telephone number, email, and a statement regarding capability to provide the specified procurement per the attached specifications. Interested firms will be considered only if they respond with clear and convincing documentation that they are capable of meeting or exceeding the requirements stated herein and it will work with the existing equipment. All responses received within seven (7) business days after the date of publication of this synopsis will be reviewed by the City. A determination by the Procurement Department not to compete this proposed action based on the responses to this notice is solely within the discretion of the Procurement Department.

All responses must be in writing and returned to ATTN: Karen Nelmes, Procurement Department, City of Lake City, 205 N. Marion Ave., Lake City Florida, 32055 or by: Facsimile number (386) 755-6112, e-mail procurement@lcfla.com. Note the number of the Sole Source Information inquiry on documentation.

Specifications For: Lake City, FL

Lake City, FL-Summit LAMP P&T GNET Retro 11-14-19

131LABOR

- 1 CABINETRY/MATERIALS
- 1 CUES EXCLUSIVE POWER BOOM CRANE WITH LED LIGHTING
 Power actuated boom extends and retracts up to 24" at the touch of a button for precise
 deployment/retrieval placement of the transporter/camera, 750 lb. capacity, Yellow Retrieval
 Hook, 75' x 5/32" Cable Length, Floor Mounted, 12VDC, Push Button 4-Function Detachable 12'
 Pendant Control, Powder Coat Finish. High intensity LED lighting to help light up the manhole to
 assist in deployment/retrieval of the transporter/camera.
- 1 ELECTRIC REAR AWNING FOR PROTECTION FROM SUN AND RAIN
- 1 BACK-UP CAMERA SYSTEM [CHASSIS]
- 1 TOOL CHEST, MODULINE, 5 DRAWER
- 1 CAT-5 CONNECTION W/CABLE
- 1 20-GALLON WASHDOWN SYSTEM TO INCLUDE:
 - 1 20-Gallon Fresh Water Tank
 - Electric Water Pump
 - 1 Retractable Hose Reel with 25' Water Hose and Nozzle
- 1 NO CAMERA

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- 1 NO TRANSPORTER
- 1 RETRO KIT FOR REEL CONTROLLER
- 1 PCU ASSEMBLY [RACK MOUNT]
- 1 CCU ASSEMBLY [RACK MOUNT]
 - 1 Alpha Numeric Information Display, with Multi Paging and Defect Coding
 - 1 Remote "QWERTY" Keyboard
 - On Screen Footage Display
- 1 TEST CABLE
- 1 8.7" MINI KEYBOARD

- 1 BRACKET, LOGITECH CONTROLLER, K2
- **WIRED USB CONTROLLER** 1

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- Joystick Control for Pan and Tilt Zoom Camera to Include:
 - 360 Degree Rotate
 - 330 Degree Optical Pan
- 1 Joystick Control for All Steering Functions & Forward / Reverse Directions for Transporter
- 1 Camera Lift Control for Optional Electronic Camera Lift
 - All Other Controls for Camera to Include:
 - Camera Iris and Focus Override & Zoom
 - Camera Lights & Shutter Control for Light Enhancement
 - Camera Diagnostics & Auto Home
- Cruise Control to Set Speed of the Transporter for Hands Off Operation
- All Reel Controls to Include: Retrieve, Release, and Variable Speed [Excluding Dolly Systems]
- **WIRELESS CONTROLLER**
 - Joystick Control for Pan and Tilt Zoom Camera to Include: 1
 - 360 Degree Rotate
 - 330 Degree Optical Pan
 - Joystick Control for All Steering Functions & Forward / Reverse Directions for Transporter 1
 - Camera Lift Control for Optional Electronic Camera Lift 1
 - All Other Controls for Camera to Include:
 - Camera Iris and Focus Override & Zoom
 - Camera Lights & Shutter Control for Light Enhancement
 - Camera Diagnostics & Auto Home
 - Cruise Control to Set Speed of the Transporter for Hands Off Operation
 - All Reel Controls to Include: Retrieve, Release, and Variable Speed [Excluding Dolly Systems1
- SOFTWARE, WINDOWS 10 PROFESSIONAL 64
- 24" REAR FLAT SCREEN MONITOR MOUNTED IN BULKHEAD WALL
 - Flat Screen Monitor
 - Cable Assembly Video Monitor to Monitor in Control Room
 - **Electrical Outlet**
- 19" (MINIMUM) FLATSCREEN COLOR INDUSTRIAL TV MONITOR NTSC / PAL COLOR **STANDARDS**
- WIRELESS KEYBOARD AND MOUSE SET
- **HP OFFICEJET COLOR PRINTER**
- SELF PROPELLED LATERAL INSPECTION / EVALUATION SYSTEM, WHEELED, FOR 6" 30" MAINLINE AND 3" - 8" LATERAL INSPECTION, WITH LATERAL PAN & TILT CAMERA AND PAN AND TILT / ZOOM MAINLINE CAMERA, AND WIRELESS CONTROL TO INCLUDE:

 1 Mainline Pan, Tilt, and Zoom Camera to Include:
 - - Mainline Solid State Color Sewer TV Camera with:
 - Pan, Tilt & Rotate Camera Head
 - 40:1 Zoom Ratio, 10x Optical Zoom, 4x Digital Zoom, NTSC Color Standard 1
 - 360 Degree Range of Rotation, 270 Pan Viewing Angle, Panning 360 Degrees 1
 - 1 Auto Iris, Auto Focus, Manual Override of Focus and Iris
 - 1 Camera will also be Used for:
 - Monitoring Lateral Pan & Tilt Camera During Extend / Retract Operation

- 1 Light Assembly, Pan & Tilt Zoom Camera, 6" 72" lines
- 1 White LED Field Replaceable Lamps
- 1 Automatic Centering
- 1 Lateral Pan & Tilt Camera to Include:
 - 1 Solid State Color Sewer TV Camera with:
 - 1 Continuous 360 Degree Rotation, 360 Degee Pan, and 270 Degree Tilt
 - 1 Sonde, Built in, for Locating Purposes with:
 - 1 Switchable Frequencies, Choice of 8kHz and 512 Hz
 - 1 Purge and Pressurization Valve, for Lateral Pan & Tilt Camera
 - 1 Dual Wiper System Built Into Lateral Pan & Tilt Camera
 - 1 Built in Directional White LED Lighting for Lateral Pan Tilt Camera for:
 - 1 3" 15" Line Illumination
 - 1 Powered Built in Self Leveling Feature, Manual Focus, and Auto Exposure
 - 3 Guide Probes of varying lengths for Lateral Pan & Tilt Camera
- 1 Lateral Launcher, for Lateral Pan and Tilt Camera to include:
 - 1 Self Propelled Launcher Robot with Freewheel, Forward, and Power Reverse
 - 1 Camera Head Mounting Assembly with Rotation Positioning, Articulating Hinge
 - 1 Push Cable Drive Assembly Two-Speed Extend / Retract Camera Positioning
 - 1 Rear tip-up connector
 - 1 Interconnect Cable for Launcher to Push Cable
 - 1 Interconnect Cable for Control System to Power Control Unit
 - 1 Single-point quick wheel removal system
 - 1 6 each 3.5" diameter tires for 6" pipe
 - 1 6 each 4.375" diameter tires for 8" pipe
 - 1 6 each 5" diameter tires for 10"-15" pipe
 - 1 Pneumatic Tire Kit for 12" 15" pipe
 - 1 Rear Housing Assembly to Add Optional Rear View Color Camera
- 1 Lateral Reel / Control Assembly / Wireless Controller
 - 1 Electric Reel with Slipring and Clutch for:
 - 1 Powered Retrieve of Push Cable
 - 1 Control System to Include Launcher / Self Propelled Robot Control with:
 - 1 Extend / Retract, Left / Right Rotation, Camera Selection
 - 1 Picture In Picture Selection / Cable Drive Speed
 - 1 1000 ft. Video Cable, 8 Conductor with Cable End Termination
 - 1 Controller with Forward, Freewheel, and Power Reverse / Variable Speed Control:
 - 1 Self-Propelled Launcher Robot
- 1 All Launcher, Camera, and Reel Functions Shall be Controlled by the Wireless Hand Held Summit System Controller
- 1 Rear- View Camera
 - 1 Color NTSC Camera
 - 1 Lightring with (12) Solid State White LEDs
- 1 QUICK CABLE LOCK PIGTAIL COUPLER KIT
- 1 120' PUSH CABLE FOR LATERAL INSPECTION SYSTEM
- 1 EXTENSION CBL, TRUCK LINE TRACER, 50
- 1 RD7100DL LOCATOR
- 1 TX-5 TRANSMITTER

- 1 300' 1/2" AIR HOSE FOR CUTTER
- 1 300' CAPACITY PORTABLE HOSE REEL CART
- 1 LB PACK, 8" PIPE, 36" SLEEVE
- 1 500' MULE TAPE
- 1 RETRO HARDWARE KIT FOR SUMMIT
- 1 TRAINING, ON-SITE (THREE DAYS) AFTER DELIVERY
- 1 TRAINING, ON-SITE (THREE DAYS) WITHIN SIX MONTHS AFTER DELIVERY
- 1 CUSTOMER DROP-OFF/PICK-UP OF COMPLETED UNIT IN ORLANDO, FL USA