

# May 17, 2023

**TO:** All Bidders under Invitation to Bid No. 23-101578

**FROM:** Department of Purchasing and Contracting, DeKalb County, Georgia

#### ADDENDUM NO. 1

Invitation to Bid (ITB) No. 23-101578 for Installation of Data, Voice and Multimedia Cabling, is hereby amended as follows:

**A.** The following questions were submitted and received pertaining to this ITB; the County's responses are as follows:

#### **Question 1:** Bid Procedures: 18-21, Certifications:

- a. Low-Voltage Certification –Please clarify that this represents an LVT or LVU low-voltage contractor's license issued by the State of Georgia. If it includes or refers to something else, please name the required certifying agency and level of certification.
- b. CNCI & DCI Certifications –Will the BICSI equivalents of these certifications be accepted?
- c. NEC Certification-Similar to Low-voltage Cert., please clarify that this refers to an Electrical Contractor Non-restricted (EN) license issued by the State of Georgia Construction Industry Licensing Board. If it includes or refers to something else, please name the required certifying agency and level of certification.

#### **Response:**

The intent of certifications is to have the necessary certifications to obtain a low voltage technician license from the State of Georgia. We are seeking fully qualified service providers and ALL technicians performing the low voltage work must be licensed by the State of Georgia. The County has removed the following specific certification requirements:

- o Low-Voltage Certification
- Certified Network Cable Installer (CNCI) Certification
- o Data Cabling Installer (DCI) Certification
- National Electrical Code (NEC) Certification

Bidders are instead required to submit State of Georgia Certification(s) for all Technicians performing work with Bid, or upon award; the business license is not a substitute.



# **Question 2:** General Requirements:

a. Will a quote be required of the vendor for each MAC request or only for projects? (ref Line Item 24)

# Response: Yes

b. Item 6 states, "Normal requests are to be completed within two business days of the initial email stamp." Does this refer to the MAC request email from Line Item 1, or the appointment date email in Line Item 2?

#### **Response:** Yes, for example:

- i. Day 1 vendor receives email requesting a quote
- ii. Day 2 vendor submits quote
- iii. Day 2 vendor provided scheduled installation date.
- iv. SCHEDULED DATE Vendor to perform work on county supplied scheduled installation date.

<u>NOTE</u>: This response is for normal/typical MAC work that typically includes 1-10 MAC's. Projects that include significant time and effort to prepare quotes and may include multiple site visits are not included and will be handled on a case-by-case basis. It is impossible for DCG to predict every possible scenario or project.

#### **Question 3:** Price Schedule/Technical:

a. Line 3 –Is this a Cat6 RJ45 Jack insert? A faceplate? A jack insert installed in a faceplate? A jack insert installed in a surface-mount box (biscuit box)?

### **Response:**

- i. Administrative Labor rate item 3
- ii. Technical Not relevant to line item 3
- b. What is the distinction between Line Item 2 (MAC Video RG6) and Line Item 5 (Coax Cable MAC)?

# Response: Line Item 5 (*Coax Cable MAC*) has been removed. Please see the REVISED and UPDATED Price Schedule below.

c. Line Item 4 – Fiber Multi-Mode, Interior... Is this implying a Wall-mount enclosure with coupler panel on each end? Strand-count? Assuming duplex couplers in panel.

Response: Wall mount and patch panel for each end. 12-strand fiber, duplex couplers in panel.



d. Line Item 6 -Pole Installation for Avigilon Camera Mounting: There doesn't appear to be a standard listed for the pole. Please clarify if this a wooden pole installed in the ground, a 16' x 5" square metal pole installed on a concrete base, etc?

#### **Response:**

All poles are recommended to be metal, mounted in concrete, where possible or alternative method of securing the pole to prevent damage or danger of falling.

e. Line Item 7 –Avigilon Camera Installation: Installation labor for an interior dome camera 8' A.F.F. versus installing a multi-sensor with PTZ assembly on a 16' pole are vastly different. How should we price this?

Suggestion: Add lines for "Installation of Security Camera" Interior (up to 12' aff) \$, Exterior Wall-mounted (up to 16' AFG) \$,

Incl. Building penetration and a weather-sealing Exterior Pole-Mounted (up to 16' AFG) \$

#### **Response:**

The suggestion is acceptable for pricing purposes. Please see the REVISED and UPDATED Price Schedule below.

f. Line Items 8 & 9 – Same concerns as Line 7. Most Interior Dome adjustments and cleaning require a 6' step ladder, some will require a scissor lift. Many outdoor cameras will require a boom lift.

Suggestion: Add lines for Cleaning/Adjusting camera

Interior (up to 12' aff) \$,

Exterior Wall-mounted (up to 16' AFG) \$,

Exterior Pole-Mounted (up to 16' AFG) \$

Lift rental; includes all delivery & pickup, environmental fees, fuel, etc. cost = X %

**Response:** 

The suggestion is acceptable for pricing purposes. Please see the REVISED and UPDATED Price Schedule below.



# Question 4: Attachment A: Require Documents List:

- a. Certifications Are BICSI equivalent certifications acceptable for technicians?
- b. Do the Low-Voltage and NEC certifications refer to State-issued contractors licenses or some other certification body?

#### **Response:**

All low voltage contractors and technicians performing work must be certified by the State of Georgia to perform low voltage cable installation and repairs. See response to question 1.

#### **Ouestion 5:** Attachment C: Subcontractor Reference and Release Form:

a. Is this a Reference pertaining to the work performed pertaining to the work performed BYBY the LSBE Subcontractor the LSBE Subcontractor or for Subcontractors who have worked FOR the Prime to fill out Subcontractors who have worked FOR the Prime to fill out in testimony of the PRIME's capabilities?

#### **Response:**

This is not correct. The Subcontractor Reference and Release Form is for ALL subcontractors that the Prime has chosen to partner with. The subcontractors are to provide their references.

# **Question 6:** Certifications:

a. Page 8, #19 Certified Network Cable Installer (CNCI) Certification – What is the justification or purpose for requiring the CNCI Certification? CNCI certification has limited penetration in North America and CNet has no classes planned for 2023 in the United States.

# **Response:**

All low voltage contractors and technicians performing work must be certified by the State of Georgia to perform low voltage cable installation and repairs. See response to question 1.

b. Page 8, #10 Data Cabling Installer (DCI) Certification – What is the justification or purpose for the DCI certification in addition to the Low Voltage Certification?

These certifications are redundant in all practicality.

#### **Response:**

All low voltage contractors and technicians performing work must be certified by the State of Georgia to perform low voltage cable installation and repairs. See response to question 1.



# **Question 7:** Bidder Information:

a. Page 5, #2 Bid Format. Regarding the "return of all pages of the Invitation to Bid", are the forms to be completed within, or should the completed forms be submitted separately, say attached to a copy of the Required Documents Checklist? Are there any other formatting preferences? Purchasing will provide response to this question.

**Response:** 

With exception of the Price Schedule, all Required Documents are to be completed and submitted with Bid. The Price Schedule should be the only form removed from the ITB, completed, and submitted in a separate sealed envelope.

B. The Price Schedule has been REVISED and can be found below. REVISED as of 5/17/2023 Price Schedule should replace all previous Price Schedule Forms, and must be submitted in a separate sealed envelope, nowhere within the ITB itself, including flash drives. Failure to utilize the below REVISED Price Schedule will result in the bid being deemed non-responsive.



# **REVISED PRICE SCHEDULE as of 5/17/2023**

# \*\*REVISED as of 5/17/2023 PRICE SCHEDULE MUST BE SUBMITTED IN A SEPARATE SEALED ENVELOPE OR BIDDER WILL BE DEEMED NON-RESPONSIVE AND WILL NOT **BE CONSIDERED FOR AWARD\*\***

# **ADMINISTRATIVE**

Item No.	Description	Base Charge	High Priority Surcharge %
1.	Quote Preparation **OPTIONAL – NOT REQUIRED	\$	%
2.	Round Trip Travel Charge **OPTIONAL – NOT REQUIRED	\$	%
3.	Regular labor rate for Fiber Technician, Installation, Re-certification, Repair, Troubleshooting, etc.	\$	0/0
4.	Regular labor rate for Copper Wiring Technician, Installation, Re-certification, Repair, Troubleshooting, etc.	\$	0/0
5.	Over-time / Holiday labor rate for Fiber Technician, Installation, Re-certification, Repair, Troubleshooting, etc.	\$	0/0
6.	Overtime / Holiday labor rate for Copper Wiring Technician, Installation, Re-certification, Repair, Troubleshooting, etc.	\$	0/0
7.	If the County requires contractor to furnish materials and supplies not specifically listed in the schedule, then bidder must state percent (%) discount <b>below</b> MSRP.	\$	0/0

# **TECHNICAL**

Item No.	Description	Base Charge	Per Ft. Charge	No. Runs	High Priority Surcharge %	New Construction Discount %
1.	MAC Category 6, 24AWG, and Plenum Cable	\$	\$	1 x 8 Wires	%	%



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Item No.	Description	Base Charge	Per Ft. Charge	No. Runs	High Priority Surcharge %	New Construction Discount %
2.	MAC Video RG6	\$	\$		0/0	%
3.	Leviton, or equivalent. Brand Colors-White Gray, Black, or Bone. ** REF COUNTY STANDARDS	\$	\$		%	%
4.	Fiber Multi-mode, Interior, LC – LC, 50 Micron, 125u, Wall Mount and New / Existing Patch Panel **REF COUNTY STANDARDS	\$	\$		%	%
5.	Pole Installation for Avigilon Camera Mounting	\$	\$		%	%
6.	Avigilon Camera Installation **INTERIOR (up to 12' AFF) **CAMERA AND RELATED EQUIPMENT WILL BE SUPPLIED BY DEKALB COUNTY	\$	\$		%	%
7.	Avigilon Camera Installation  **EXTERIOR WALL- MOUNTED (up to 16' AFG) incl. bldg. penetration and weather- sealing.  **CAMERA AND RELATED EQUIPMENT WILL BE SUPPLIED BY DEKALB COUNTY	\$	\$		%	%



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Item No.	Description	Base Charge	Per Ft. Charge	No. Runs	High Priority Surcharge %	New Construction Discount %
8.	Avigilon Camera Installation **EXTERIOR POLE- MOUNTED (up to 16' AFG) **CAMERA AND RELATED EQUIPMENT WILL BE SUPPLIED BY DEKALB COUNTY	\$	\$		%	%
9.	Cleaning and Maintenance for Avigilon Camera Equipment – INTERIOR (up to 12' AFF)	\$	\$		%	%
10.	Cleaning and Maintenance for Avigilon Camera Equipment – EXTERIOR WALL- MOUNTED (up to 16' AFG)	\$	\$		%	%
11.	Cleaning and Maintenance for Avigilon Camera Equipment – EXTERIOR POLE- MOUNTED (up to 16' AFG)	\$	\$		%	%
12.	Cleaning and Maintenance for Avigilon Camera Equipment – Lift Rental, delivery, pickup, fees, fuel; etc.	\$	\$		%	%
13.	Camera adjustments including repositioning, remounting, repointing, moving – INTERIOR (up to 12' AFF)	\$	\$		%	%



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Item No.	Description	Base Charge	Per Ft. Charge	No. Runs	High Priority Surcharge %	New Construction Discount %
14.	Camera adjustments including repositioning, remounting, repointing, moving – EXTERIOR WALL-MOUNTED (up to 16' AFG)	\$	\$		0/0	%
15.	Camera adjustments including repositioning, remounting, repointing, moving – EXTRIOR POLE-MOUNTED (up to 16' AFG)	\$	\$		%	%
16.	Camera adjustments including repositioning, remounting, repointing, moving – Lift Rental, delivery, pickup, fees, fuel; etc.	\$	\$		%	%

deemed non-responsive.

TOTAL ANNUAL – BASE CHARGE:	\$
TOTAL ANNUAL – PER FT. CHARGE:	<b>\$</b>



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# **SUPPLIES / HARDWARE EQUIPMENT**

Item No.	Description	Discount % Below MSRP
1.	Patch Panel Equipment – Leviton, Panduit, or equivalent Brand ** REF COUNTY STANDARDS	
2.	APC Network / Server Equipment Rack ** REF COUNTY STANDARDS	
3.	APC UPS Equipment ** REF COUNTY STANDARDS	
4.	Rack, Relay, Size: 19 inches, 2-feet, Wall Mount- include grounding.  Leviton, or equivalent. Brand	
5.	Rack, Relay, Size: 19 inches, 3-feet, Wall Mount- include grounding.  Leviton, or equivalent. Brand	
6.	Rack, Relay, Size: 23 inches, 3-feet, Wall Mount- include grounding.  Leviton, or equivalent. Brand	
9.	Rack, Relay, Size: 19 inches, 4-feet, Floor Mount- include grounding.  Leviton, or equivalent. Brand	
10.	Rack, Relay, Size: 19 inches, 8-feet, Floor Mount- include grounding.  Leviton, or equivalent. Brand	
11.	Rack Enclosure, 19 inches Internal Rack Width, Locking Front & Back, Smoke glass front, Top Fan, 3-Power Strips, and Locking Casters- include grounding. <i>Leviton, or equivalent. Brand</i>	
12.	Ladder Rack Section for every 10 feet	
13.	3.5 Open Horizontal Wire Management Device. Leviton, or equivalent. Brand	
14.	2, 3, 4, 8-feet. Side Only/Double Sided Vertical Wire Management Device. <i>Leviton, or equivalent. Brand</i>	



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Item No.	Description	Discount % Below MSRP
15.	2, 3, 4, 8-feet. Center Mount/Double Sided Vertical Wire Management Device. <i>Leviton, or equivalent. Brand</i>	
16.	Rack Mount Power Strip for enclosure. APC or equivalent	
17.	Fiber, single mode, 3.0 mm OD, simplex, 4/1310, 1550um. (plenum/non-plenum as required). <i>Leviton, or equivalent. Brand</i>	
18.	Fiber, single mode, 3.0 mm OD, duplex, 4/1310, 1550um (plenum/non-plenum as required). <i>Leviton, or equivalent. Brand</i>	
19.	Fiber, single mode, 3.0 mm OD, simplex, 50 Micro/125um. (plenum/non-plenum as required). <i>Leviton, or equivalent. Brand</i>	
20.	Fiber, single mode, 3.0 mm OD, duplex, 4/1310, 1550um. (plenum/non-plenum as required). <i>Leviton, or equivalent. Brand</i>	



It is the responsibility of each bidder to ensure all awareness of all addenda issued under this ITB. Please sign and return this addendum with bid submittal. You may email Jovan Hooper at ihooper@dekalbcountyga.gov before the bids are due to confirm the number of addenda issued.

All other conditions remain in full force and effect.

Jovan Hooper, CPP

Senior Procurement Agent

Department of Purchasing and Contracting



# **ACKNOWLEDGMENT**

	Date:			
The above Addendum is hereby acknowledged:				
(NAME OF I	BIDDER)			
(Signature)	(Title)			