

RESOLUTION NO. 8-1

WHEREAS, a portion of the computer network cabling and the data closet network equipment at the Sangamon County Complex are out-of-date and therefore need to be upgraded so the County network can support future data and phone technology;

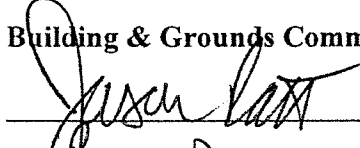
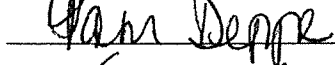
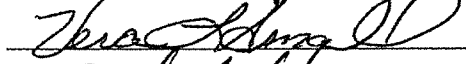
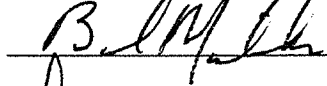
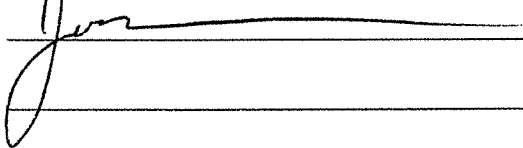
WHEREAS, the County phone system is in need of upgrading which requires that these upgrades be completed prior to a new VOIP phone system being installed;

WHEREAS, the Sangamon County Information Systems Department has received bids for the network cabling and network equipment upgrades;

NOW, THEREFORE, BE IT RESOLVED, that the Members of the Board of Sangamon County, Illinois, in session this 13th day of August, 2019, hereby approve funding for a project to upgrade the County cabling and network equipment at a cost of \$201,777.

Building & Grounds Committee

Finance Committee

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FILED

JUL 23 2019


Sangamon County Clerk

82

Sangamon County Purchase Order FY2019

Purchase Orders are required for all Informal Quotes (>\$3,500) and Formal Solicitations (>\$30,000)

Department Information

PO Number: ISD 2019-025 (Manually Assigned by Department)
Department: Information Systems Department Employee Contact: Wayne Rovey
Department Head Signature: Wayne Rovey Date: 7/16/19

Purchase Order Type (Regular, Exception or Emergency)

Type: Regular (3 Quotes or RFP Documentation Required)
Legal Review Date: 7/15/19 (>\$30,000 or Exception - see below)

Exception (Provide detailed explanation in Purchase Description/Narrative Section)
Reason: Joint Purchasing Contract Sole Source Professional Services
Not Suitable for Quotes/RFP Other

Emergency County Administrator Signature:
Will be reported at the next Oversight and/or County Board Meeting Date:
Provide detailed explanation in Purchase Description/Narrative Section

Purchase Request Information

Vendor: Various Quantity: Price Per Unit: See below
Total Price: \$201,777.00 G/L: See below

Purchase Description/Narrative:
Cabling and switch upgrade project budget:
Cabling: \$ 124,500
Closet Switch Upgrade: \$ 57,277
Core Switch Upgrade: \$ 20,000
Total \$ 201,777

This is a Capital Expenditure Request that was included in our FY'19 Capital Expenditure Budget.

Auditor's Office (PO request documents need to be to the Auditor's Office 5 business days prior to the oversight committee meeting)

Date Received: Date Review Completed:
Auditor's Office Signature:

County Board Meeting Date Signature
Approved by Oversight Committee:
Approved by County Board (if applicable):

(County Board Resolution Required for All POs >\$30,000)

FILED RECEIVED
JUL 23 2019 2660

5/1/19

Don Hays

JUL 17 2019

Andy Goleman



3501 S. 6th St. Hwy W. | Springfield, IL. 62703
 Phone: (217) 529-5471 | Fax: (217) 529-0412

Statement of Fees

Date: 7/15/2019

Sangamon County Building Information Systems Department 200 South 9 th Street Room 312 Springfield, IL 62701	Phone (217) 535-3257	Fax (217) 753-6665
	Job Name Structured Wiring Services	
	Job Location Sangamon County Info Systems	
	Architect	Date of Plans May 2019

Quoted, all-inclusive price for RFP Structured Wiring Service Proposal, including labor, specified materials and other costs associated with completion of work, including compliance with all terms required by the Request for Proposal, Structured Wiring Services (May 2019).

Material and Labor Breakdown:

Siemon	MX6-F06	Blue Jacks	394	\$5.75e	\$2,265.50
Siemon	MX6-F09	Orange Jacks	398	\$5.75e	\$2,288.50
Siemon	MX-FP-S-xx-20	Faceplate	188	\$2.00e	\$376.00
Siemon	MX-PNL-24	Patch Panel	38	\$35.00e	\$1,330.00
ICC	IC066SFT25	66 telco block w/Cable	16	\$55.00e	\$880.00
ICC	ICMPP24T2C	24 port telco	16	\$88.00e	\$1,408.00
General Cable	7133800	6NP424 blue c6 Cable	88K	\$150.00k	\$13,200.00
Wiremold	MP8xx	Floor Box and accessories	21	\$155.00e	\$3,255.00
Wiremold	25DTP-412	12' power/data pole	3	\$200.00e	\$600.00
EMT	¾ EMT	Conduit and fittings			\$1,500.00
Wire	#12 Thhn	Building wire			\$250.00
Hardware	Hardware	Misc. material			\$1,785.00
Material Total					\$29,138.00
Labor			Composite Crew	1500hrs	\$95,362.00
Total Cost of Project					\$124,500.00

In the event any terms of this proposal conflict with the terms of the Request for Proposal, Structured Wiring Services (May2019) the terms of the RFP(May 2019) shall control.

We Propose to furnish the scope of work outlined above, for the sum of:

One Hundred Twenty-Four Thousand Five Hundred and 00/100 Dollars----- dollars **\$124,500.00**

Payment to be made as follows: Net 30

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above scope involving extra costs will be done only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond the control of Anderson Electric, Inc. Owner to carry fire, tornado and other necessary insurance.

Authorized Signature: Rodney A. Frey Jr
 Rodney A. Frey Jr Branch Manager Springfield

Note: This proposal is subject to a mutually acceptable contract and may be withdrawn by us if not accepted within 30 days.

Acceptance of Proposal - The above scope of work and conditions are satisfactory and hereby accepted. You are authorized to proceed with the work and payment will be made as outlined above.

Date of Acceptance: _____ Signature _____
 Name & Title _____

8-4



Quote#	11099218	Prepared By:	Ashley Cox
Expires:	08/31/2019		315-883-3786 acox@cxtec.com

Requested By: Sangamon County Stephanie Butcher Fax:(217)535-3230	Ship To: Stephanie Butcher 200 S Ninth Street Room 312 Springfield, IL 62701 United States	Bill To: Accounts Payable 200 S Ninth Street Room 312 Springfield, IL 62701 United States
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Notes: *Free Shipping on this order
 *Unlimited Lifetime Advance Replace Warranty
 *Fully Tested
 *All equipment shipped will be eligible for Smartnet

QTY	CX Part No.	Description	Unit Price	Ext Price
22	285211	equal2new CISCO CAT2960-X 48 PORT POE 740W 4X1GBE SFP LAN BASE *Unlimited Lifetime Warranty, Advance Replacement through CXtec. *Smartnet eligible	\$1,975.00	\$43,450.00
18	284995	equal2new CISCO FLEXSTACK PLUS STACKING MODULE FOR CATALYST 2960-X ONLY **CAB-STK-E-0.5M is included *Unlimited Lifetime Warranty, Advance Replacement through CXtec. *Smartnet eligible	\$358.50	\$6,453.00
11	299256	equal2new CISCO CATALYST 3560-CX 12 PORT *Unlimited Lifetime Warranty, Advance Replacement through CXtec. *Smartnet eligible	\$670.40	\$7,374.40

Subtotal \$57,277.40

Payment Terms: 30 Days

Combined Subtotals \$57,277.40
 Tax \$0.00

TOTAL PURCHASE PRICE \$57,277.40
 (Purchase Order Must Be For This Amount)

Shipping Information


Priority GROUND
 Carrier UPS

Terms Prepaid & Add
 FOB Origin/Shipping

FORGET CABLES?
50% OFF
 STOCK LENGTH CAT5E, CAT6, OR
 PREMISE GRADE FIBER JUMPERS

GET IT NEXT DAY
 UP TO 50% LESS THAN
 OEM PROGRAMS
 NEXT BUSINESS DAY
 ADVANCE REPLACEMENT

COMPATIBLES
 HAVE YOU CONSIDERED A
 MORE COST-EFFECTIVE
 SOLUTION FOR YOUR
 GBIC & MEMORY
 NEEDS?



CXtec
 5404 South Bay Road
 Syracuse NY 13212-3801
 www.cxtec.com
 www.cablexpress.com

North American Offices: 315.476.3000
 North American Fax: 315.455.1800
 International Offices: 011.315.476.3100
 International Fax: 011.315.455.1800

Sangamon County Information Systems
200 S. 9th Street, Room 312
Springfield, IL 62701

Invitation To Bid

The Sangamon County Information Systems Department is requesting sealed bids in conformance with the requirements established by the specifications herewith:

BID DATE: No bids will be considered which are not received before **June 11, 2019 at 12:00 P.M.** local time at the offices of Sangamon County Information Systems Department, 200 S. 9th Street, Room 312, Springfield, Illinois, 62701. Bids will be opened on **June 11, 2019 at 2:00 PM** local time at the offices of Sangamon County Information Systems. **Bid submission including pricing must be valid until August 31, 2019**

SUBMISSION OF BIDS: All bid submissions must include a detailed description of the methods of compliance with the bid specifications, including a signed Certification of Bidder included herein. Bids must be submitted in a sealed envelope in its entirety and clearly marked and addressed as follows:

Sangamon County Information Systems
Attn: Stephanie Butcher, **Access Switch Upgrade**
200 South Ninth Street, Room 312
Springfield, IL 62701

BID RESERVATIONS: Sangamon County reserves the right to reject any or all bids, or any part thereof, to waive inaccurate technicalities in the bidding and to accept the bid deemed most favorable to the interest of Sangamon County after all bids have been examined and evaluated in conformance with Illinois law.

TAXES: Sales of any kind to Sangamon County and other governmental bodies are exempt from the Retailers Occupation Tax, Service User Tax and Federal Excise Tax.

INCURRED COSTS: Sangamon County will not be responsible in any way for any costs associated by respondents in replying to the Invitation To Bid.

AUTHORITY: This Invitation To Bid is issued pursuant to applicable provisions of Illinois Law and Sangamon County Ordinances. Any contract resulting from this Invitation To Bid shall be governed and construed according to the laws of the State of Illinois.

Sangamon County
REQUEST FOR PROPOSAL
Structured Wiring Service

I. Overview

This document and the attached building cabling blue prints is a Request for Proposal (RFP) for technical services to replace and install network cabling at the Sangamon County Court Complex and Detention Center facility in Springfield, Illinois.

Please submit your hard copy proposal by 12:00 p.m. CDT on 6/26/2019. Bids will be opened at 2:00 p.m. CDT the same day.

All RFP responses shall be clearly labeled on the outside of the packaging "**Structured Wiring Service Proposal**" and submitted in a sealed envelope to:

Sangamon County
Information Systems Department
Attention: Stephanie Butcher
200 S. 9th St., Room 312
Springfield, Illinois 62701

A required bidder's conference will be held on 6/5/2019 at 8:30 a.m. in Room 312 of the Sangamon County Office Building. Any questions not answered during this meeting and building walkthrough will be answered via email to all bidders within three days of the bidder's conference. This on-site bidder's conference will allow for a briefing on and specific questions about the project as well as a building walkthrough. **Documents for this RFP must be picked up 3 days prior to the bidder's conference.**

II. Vendor Requirements

All work must be completed by bidding vendor, no subcontractors are allowed. Prevailing wages must be paid.

III. Project Background

It is the intent of Sangamon County to upgrade the existing structured cabling system with Category 6 certified specifications.

The purpose of this document is to request proposals from contractors interested in providing a complete and operational structured cabling system (including labor, materials, transportation, equipment, miscellaneous services, etc., required to accomplish this result). Anything that may be reasonably construed as a necessary part of the upgrade and its complete installation is to be included, whether or not specifically shown or mentioned. All