

Resolution # 6-1

WHEREAS, County policies and procedures require both the assigned oversight committee and the County Board to approve all requests to procure goods and/or services costing \$30,000 or more; and,

WHEREAS, the Department of Building & Grounds wishes to procure goods and/or services from SEICO for the purpose of Jail Camera System Upgrades in the amount of approximately \$169,101; and

WHEREAS, this purchase will allow Sheriff's Office to provide upgrade camera quality, increased coverage, greater data storage; and

WHEREAS, as documented by the approval of this resolution, Building & Grounds Committee has approved the Building & Grounds Department's request to procure the items specified and the committee recommends that the County Board approve procurement of the same, and;

NOW, THEREFORE, BE IT RESOLVED that the Sangamon County Board, in session this 12th day of July, 2022, approves the procurement of the goods and/or services detailed above. The Elected Official/Department Head is authorized to sign required documents to execute the provision of this procurement.

Chairman, Sangamon County Board

ATTEST:

County Clerk

Approved by the Building & Grounds

Committee 6/27, 2022

FILED

JUN 28 2022

Pam Deppa

Chairman

Don May
Sangamon County Clerk

Attachment: Purchase Order form

6-2

LIVE ** Sangamon County ** LIVE Purchase Order Edit Listing

Department	P.O. Number	Type	Vendor/Vendor Address	Description/Bill to Address
BGD.ADMN Buildings & Grounds,Administration		*Standard	21344-Seico, Inc.	Jail Camera System Upgrades
	G/L Date: 06/23/2022		Seico, Inc.	Director
	Deliver By Date:		132 Court Street	200 S Ninth St, Room 003
	Expiration Date:		Pekin, IL 61554-3105	Springfield, IL 62701
	Form Type: STND			
	Resolution Number: None			
	Assigned to: None			

Detail:	Description	Vendor Part Number	Quantity	U/M	Amount/Unit	Total Amount
	Capital Expense; Other Computer Equipment		1.0000	EA	169,101.0000	169,101.00
	Contract Number:	Confirming: No	Ordered For:	Ship To: Director		
	List Price Per Unit: 169,101.00	1099 Item: No	Ship Via:	200 S Ninth St, Room 003		
	Discount Percentage: 0%	Taxable Item: No	Freight Terms:	Springfield, IL 62701		
		Create Asset: No	Associate To Asset:			

Total Purchase Order Items: 1
 Purchase Order Amount: \$169,101.00
 Purchase Order Encumbrances: \$169,101.00

Total Purchase Orders: 1 Purchase Order Amount: \$169,101.00 Purchase Order Encumbrances: \$169,101.00

6-3



Seico, Inc
132 Court St
Pekin, IL 61554

Proposal

Proposal Date: 4/8/2022

Proposal #: 36501

Project: Jail

Bill To:

Sangamon Cty. Building & Grds
200 S. 9th St., Room 003
Springfield, IL 62701

Ship To

Sangamon Cty. Jail
200 S 9th St
Springfield, IL 62701

Description	Est. Hours/Qty.
<p>We have included pricing to upgrade the control station PCs, monitors, software licenses, camera call-up integration and data-logging system at the Sangamon County Jail.</p> <p>The current PCs and monitors were purchased in 2016. The current PCs are running Windows 7 OS (no longer supported). The current data-logging system is running Windows Server 2012. All control station PCs are running an older version of Indusoft control software.</p> <p>Our scope will include replacing all existing control station PCs with new industrial (fan-less) PCs running Windows 10 OS. Each PC will include 16GB RAM, a 128 SSD drive, and the recommended processor for the current application. We have also included one fully configured PC to be used as a backup. We will provide new (larger) 24" touchscreen monitors (current monitor sizes are 22") for each station. Since we will be upgrading from Windows 7 to Windows 10 OS, this will require an Indusoft license upgrade. This upgrade is also required to implement the new camera call-up integration to exacq Technologies that we utilize. We have included optional pricing to replace the existing data-logging server (audit trail system) with a new server. The new server will include Windows Server 2019 and SQL Server 2019. The SAS data-logging software will be updated to the latest version. We have priced this as "Option #1".</p>	

Thank you for your business.

Total

SIGNATURE

6-4



Seico, Inc
132 Court St
Pekin, IL 61554

Proposal

Proposal Date: 4/8/2022

Proposal #: 36501

Project: Jail

Bill To:

Sangamon Cty. Building & Grds
200 S. 9th St., Room 003
Springfield, IL 62701

Ship To

Sangamon Cty. Jail
200 S 9th St
Springfield, IL 62701

Description	Est. Hours/Qty.
<p>The current method of camera call-up is a serial interface between the existing Bosch video matrix switch and the PLC system. We will eliminate this interface and we will provide a direct digital interface between the new control station PCs and the exacqvision servers. As a result of this change, the existing video "spot" monitors will no longer function and can be removed. We will re-configure the screens on the control station monitors to add two video windows for camera call-up and intercom follow. We will make changes (add camera icons) to the touchscreen control system to accommodate all cameras connected to the exacqvision servers. Each of the exacqvision servers will need to have a dedicated network card for interface to the touchscreen control system for this interface. The cameras and connection to Owner's LAN will need to be on separate NICs. We will require a list of camera names, camera IDs and locations of "new" cameras from Seico at the beginning of the project.</p> <p>INCLUDED</p> <p>Material</p> <ol style="list-style-type: none"> 1. (7) Control Station industrial (fan-less) PC 2. (6) ELO 24" LCD touchscreen monitor 3. (6) Indusoft runtime license upgrade 4. (6) Keyboard and mouse 	

Thank you for your business.

Total

SIGNATURE



Seico, Inc
 132 Court St
 Pekin, IL 61554

Proposal

6-5

Proposal Date: 4/8/2022

Proposal #: 36501

Project: Jail

Bill To:

Sangamon Cty. Building & Grds
 200 S. 9th St., Room 003
 Springfield, IL 62701

Ship To
Sangamon Cty. Jail 200 S 9th St Springfield, IL 62701

Description	Est. Hours/Qty.
Labor 1. HMI programming 2. Coordination with Seico for camera IDs and camera locations 3. Installation of new control station equipment 4. System testing	

Thank you for your business.

Total

SIGNATURE

6-6



Seico, Inc
132 Court St
Pekin, IL 61554

Proposal

Proposal Date: 4/8/2022

Proposal #: 36501

Project: Jail

Bill To:

Sangamon Cty. Building & Grds
200 S. 9th St., Room 003
Springfield, IL 62701

Ship To
Sangamon Cty. Jail 200 S 9th St Springfield, IL 62701

Description	Est. Hours/Qty.
<p>Note: Due to current industry-wide material shortages, we cannot guarantee system delivery times. The availability and lead times of products from our vendors will affect overall delivery and scheduling of the project.</p>	
EXCLUDED	
1. Payment and performance bond	
2. Allowances or contingencies	
3. Shift work or overtime	
4. State Sales Tax	
5. Video system equipment	
6. Removal of existing spot monitors	
7. Removal of existing matrix switch equipment	
EQUIPMENT UPGRADE	1
Labor - SAS	1
Installation labor - SEICO	16
OPTION - UPDATE THE DATA LOGGER AND SERVER	1
SUBTOTAL	
REPLACE DVR #2 and #3	
SEE ESTIMATE #36479	
EXACQ 6408-144T-R4Z VIDEO SERVER	1
SUBTOTAL	

Thank you for your business.

Total

SIGNATURE

6-7



Seico, Inc
132 Court St
Pekin, IL 61554

Proposal

Proposal Date: 4/8/2022

Proposal #: 36501

Project: Jail

Bill To:

Sangamon Cty. Building & Grds
200 S. 9th St., Room 003
Springfield, IL 62701

Ship To

Sangamon Cty. Jail
200 S 9th St
Springfield, IL 62701

Description	Est. Hours/Qty.
CAMERA ADDS IN BOOKING AREA - TWO SEE ESTIMATE #36381 DUI HOLDING DUI OBSERVATION SUBTOTAL	1
CAMERA ADDS IN BOOKING AREA - interview rooms SEE ESTIMATE #36481 1ST FLOOR 3RD FLOOR S 3RD FLOOR N SUBTOTAL	1

Thank you for your business.

SEICO will wire, mount, terminate, program, test, and train on all new equipment.

Customer to Provide: 120VAC where needed.

Any nonfunctioning hardware that is reused will be dealt with on a time and material basis.

Warranties: All manufacturers' warranties apply to equipment. Installation is warranted for ninety days after completion.

Terms: A fifty percent deposit is required to initiate order.

The remaining balance will be due upon completion of the job.

Overdue invoices will be subject to a 1.5% interest rate per month and any collection fees (including reasonable attorney's fees).

Payment to SEICO, Inc. is not dependent on payment terms from a general contractor or end user.

Excludes tax, shipping, patch/paintwork, permits, fees, etc.

Work to be performed during normal business hours.

Quote valid for 30 days.

Total	\$169,101.00
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SIGNATURE _____