

THIRD AMENDMENT TO SERVICE AGREEMENT
BY AND BETWEEN
COUNTY OF HUMBOLDT
AND
INTEGRATED SECURITY CONTROLS, INC.

This Third Amendment to the Service Agreement by and Between County of Humboldt and Integrated Security Controls, Inc. (the "Agreement"), entered into this 2nd day of March, 2023, by and between the County of Humboldt, a political subdivision of the State of California, hereafter referred to as "COUNTY", and Integrated Security Controls, Inc., hereafter referred to as "VENDOR", is made upon the following consideration:

WHEREAS, the parties desire to amend certain provisions of the Agreement entered into on July 23, 2019 and amended March 9th, 2021; and

COUNTY, by and through its County Sheriff's Office, desires to further amend the Agreement to include services supporting the continued maintenance of Holding Cameras and Controls; and

WHEREAS, such work involves the performance of professional, expert and technical services of a temporary and occasional character, and COUNTY has no employees for the performance thereof for the temporary period; and

WHEREAS, VENDOR has represented that it is qualified to perform such services.

NOW THEREFORE, the parties mutually agree to amend the Agreement as follows:

The following is hereby added to Exhibit 1 – Scope of Work:

VENDOR agrees to install new fiber optic backbone infrastructure between N325 and the court connector control room to preserve existing function and remove outdated equipment. Replace all 20 existing outdated court connector cameras. Install New intercom head end system for 15 existing intercoms in the court holding area. Install new door controls for 11 existing doors in the court connector area.

EQUIPMENT:

All equipment installed under this addendum will match specifications set forth in the quote attached hereto as Attachment A and incorporated fully herein.

COSTS:

The COUNTY agrees to pay VENDOR in the amount of \$232,246 for all equipment and labor for this installation.

At the time the building is completed and turned over to the County, all cameras and equipment will remain in place and become the property of the Humboldt County Sheriff's Office and will be maintained by VENDOR under the Agreement.

All other provisions of the Agreement, as amended, remain in full force and effect.

AUTHORITY TO EXECUTE:

Each person executing this Amendment represents and warrants that he or she is duly authorized and has legal authority to execute and deliver this Amendment. Each party represents and warrants to the other that the execution and delivery of this addendum and the performance of such party's obligations hereunder have been duly authorized.

IN WITNESS THEREOF, the parties have entered into this addendum as of the date written above.

INTEGRATED SECURITY CONTROLS, INC.

By: John Pegram
John Pegram
President

Date: 3/2/23

COUNTY OF HUMBOLDT

By: _____

Date: _____

Ian Goble
Humboldt County
Purchasing

ATTACHMENT A - Quote



INTEGRATED SECURITY CONTROLS, INC

789 LOMBARDI CT. STE. 204 SANTA ROSA, CA. 95407 | (707)455-6789 | FAX (707)455-6689

Integrated Security Controls
789 Lombardi Ct, Suite 204
Santa Rosa, CA 95407
(707) 455-6789
Quote Q22-018

August 19, 2022

Humboldt County Jail
Attn: Dennis Griffin

Humboldt Court Holding Cameras & Controls **Scope of Work**

- General Inclusions
 - Materials, installation, termination of devices within our scope of work.
 - General Prevailing Wage Rates, as published by the California Department of Industrial Relations.

- General Exclusions:
 - Casework/console furniture installation. Existing control panels will be removed, and casework reused.
 - Plan review and permit fees.
 - Painting , patching and caulking.
 - Signage.
 - Structural engineer certifications/calculations/stamp.
 - Any premium time including holidays and weekends.
 - Bonding and/or bond fees

- General Requirements
 - This proposal is to be made an attachment to the final contract.

The following is a quote for the replacement and upgrade of the security electronics in the Humboldt Jail court connector.



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- **Fiber Optic Backbone**

- A fiber optic backbone will be installed between N325 and the court connector control room.
 - The CCTV scope below requires this backbone to preserve existing function and remove outdated equipment.
 - The controls scope requires this backbone to provide the ability to take over the court connector area from the existing control locations. If the court connector control room is completely standalone this scope is not required.
- 6 strand singlemode fiber will be installed to match the existing controls network backbone, and to provide room for future expansion.
- Fiber will terminate in a wall mounted patch panel in the court connector control room, and in the network rack in N325.
- Ubiquiti network switches with 10G SFP+ modules will be installed.
 - 48 port switch in court connector control room
 - 24 port switch in N325 to connect to existing controls networks.
- 3/4" rigid conduit will be run from the court connector control room to Camera 17 in the court hallway. The fiber will then run back to N325 through Camera 17's existing conduit.
- **\$51,280**

- **Camera System Replacement**

- Replace all existing outdated 20 court connector cameras. ISC will install 6 x multisensor and 14 x 2MP dome cameras. Cameras will be installed in the same locations as the existing cameras.
 - 6 x Avigilon 9C-H4A-3MH-180 multisensor cameras
 - 14 x 2.0C-H5SL-DO1 dome cameras
- New cameras will be added to the existing NVR, and will be recorded on the existing Stonefly iSCSI storage array.
 - The existing storage array has enough spare capacity to record these cameras on motion (approximately 12 hours motion per day) at 1080P resolution, and retain the video for 2 years.
 - All cameras will be recorded at 15fps on motion, and 1 second at all other times, to match the existing jail camera system.



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- These cameras will use 100% of the available spare capacity on the storage array, any future camera additions will require purchasing additional storage

- **Cost: \$86,670**

- **Intercoms & PLC / HMI**

- ISC will install a new Harding intercom system for the court connector intercoms.
 - Harding DCC with 300 series analog intercom controller card to match the Harding system in the jail.
 - TMM-641 digital touchscreen master will be installed.
- 15 existing intercoms in the Court Holding area will be added to the new Harding system, and will be controlled via a new touchscreen and intercom master station installed in the local court connector control room.
- Existing intercom field stations will remain and be connected to the new head end hardware.
- Remove the existing door/intercom control panel.
- Install new touchscreen and PLC panel to control the 11 doors in the court connector area. This will be a standalone installation including:
 - PLC
 - HMI server with Ignition, by Inductive Automation, including a single device license
- Install new PLC panel and door control relays to match the current jail controls
- This will be a stand alone system. Integration with the wider jail control system may be possible in the future, but under this scope the court area will be completely independent of the other control locations.

- **Cost: \$94,296**