

ADDENDUM

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PROJECT:	Nebraska Department of Correctional Svcs	AD NO.:	1
	Community Corrections Center - Omaha		
	Security Camera Upgrade	DATE:	December 1, 2023
	Omaha, Nebraska		
		DAVIS DESIGN	
		PROJECT NO.:	22-0112
		ISSUED BY:	Jon Dalton, Coordinating Professional

This addendum is issued by the Architect to all known bidders before receipt of proposals, for the purpose of explaining, interpreting, or modifying the original plans and specifications. When enumerated by the bidder upon the proposal sheet, the information or instructions given hereon will be equally binding upon all parties as if included in the original plans and specifications.

BIDDER MUST ENTER THE NUMBER OF THIS ADDENDUM ON HIS PROPOSAL SHEET

Igor Abadzic, Security Consultant

THE FOLLOWING ITEMS ARE GENERAL INFORMATION:

AD-1, ITEM #1:

In reference to Pre-Bid Meeting, pre-bid meeting sign-in sheet and minutes are attached.

THE FOLLOWING ITEMS ARE APPLICABLE TO THE DRAWINGS:

AD-1, ITEM #2:

In reference to Sheet E-201 – CCCO FLOOR PLANS, see attached drawing for revisions.

END AD-1



SIGN-IN FORM

PROJECT:	Nebraska Dept of Corrections	MEETING DATE:	11/29/2023
	Security Camera Upgrade Project	MEETING TIME:	9:00 AM
	Omaha, NE	MEETING LOCATION:	CCCO Conference Room
		MEETING NAME:	Pre-Bid Meeting
		DAVIS DESIGN PROJECT NO.:	22-0112

Present at Meeting	Via Phone	Individual Name	Company Name	Telephone	Email Address
Х		Dalton, Jon	Davis Design	402-476-9700	jon.dalton@davisdesign.com
Х		Abadzic, Igor	Latta Technical	214-668-9190	IAbadzic@lattatech.com
Χ		Ellison. Chad	NDCS	402-479-5777	Chad.Ellison@nebraska.gov
Х		John Kowalski	NDCS	402-613-2754	john.kowalski@nebraska.gov
Х		Butler, Joe	STS	531-229-3673	joe@stsmail.biz
Х		Scheer, Rick	Control Masters	402-3006-5370	rickscheer@controlmasters.com



MEETING NOTES

PROJECT: Nebraska Dept of Corrections

Community Correctional Center - Omaha Security Camera System Upgrade

Omaha, NE

MEETING DATE: 11/29/2023

MEETING TIME: 9:00 AM

MEETING LOCATION: CCCO Conference Room

MEETING NAME: Pre-Bid Meeting

DAVIS DESIGN

PROJECT NO.: **22-0112**

I. Introductions

- A. Department of Corrections Chad Ellison
- B. Davis Design Jon Dalton
- C. Latta Technical Services Duane Nichols

II. Bid Requirements:

A. Bid Date: December 14, 2023. 2:00 PM @ Bldg. 1, Folsom and West Prospector Place, Lincoln, NE 68522

Optional: P.O. Box 94661 - Lincoln, NE 68509-4661

Hand Delivery is the ONLY way to guarantee it will be delivered correctly and on time!

- B. Bid Form (Proposal)
- C. Pre-Qualification Requirements (28 0510)
- D. Bid Security
- E. Addendums

III. Security and Access Requirements

- A. Screening and Controls
 - 1. Worker Background Checks Mandatory. All on site personnel.
 - 2. Site Access to be announced.
 - 3. Maintain Tools Inventory Daily, for each area (building).
 - 4. Project should not require any large equipment for installation
 - 5. No tobacco products on grounds or Contraband Materials
 - 6. No firearms or weapons in vehicles.
 - 7. No cell phones. Main on-site superintendent my submit a request (Director's approval is required)

IV. Site Conditions

- A. Controlled Project Area
 - 1. Worker Parking Across the street.
 - Material and tool storage: IT rooms.

Nebraska Dept of Corrections Community Correctional Center - Omaha Security Camera System Upgrade Pre-Bid Meeting Omaha, Nebraska November 29, 2023 PAGE 2 of 2

- 3. Material Delivery: As needed.
- 4. Material Disposal: Coordinate with staff

V. Project Scope

A. Head end equipment

- 1. New video equipment is to replace existing equipment in the building, including new array of hard drives for video recording storage, new video management system server(s), new video recording system server(s), and new PCs.
- 2. Contractor will install owner provided switches in existing racks to facilitate additional camera cable connections.

B. Replacing Cameras

- 1. Replacing analog cameras require replacing the coax cable with new Cat6 cable.
- 2. Replacing digital cameras should not require replacing Cat6 cable unless noted otherwise.
- 3. Mount modifications shall be as required for the replacement cameras, if necessary.

C. New Cameras

 Conduit will be required as shown, for new cameras. All new cameras will require new Cat6 cable routed to the indicated Security Electronics equipment rack.

D. Relocating Cameras

 Where indicated, some cameras may be shown to be relocated. New cable, raceways and junction boxes may be required to ensure reconnection to the system.

E. Schedule

- 1. Contractor shall have all materials/new equipment in their position, prior to starting on site work.
- 2. Contractor will be expected to coordinate detailed schedules with the staff at each building.
- 3. Both existing and new system may need to be operational during the installation and implementation of the new equipment to ensure video surveillance is maintained. (OCIO assistance may be required).

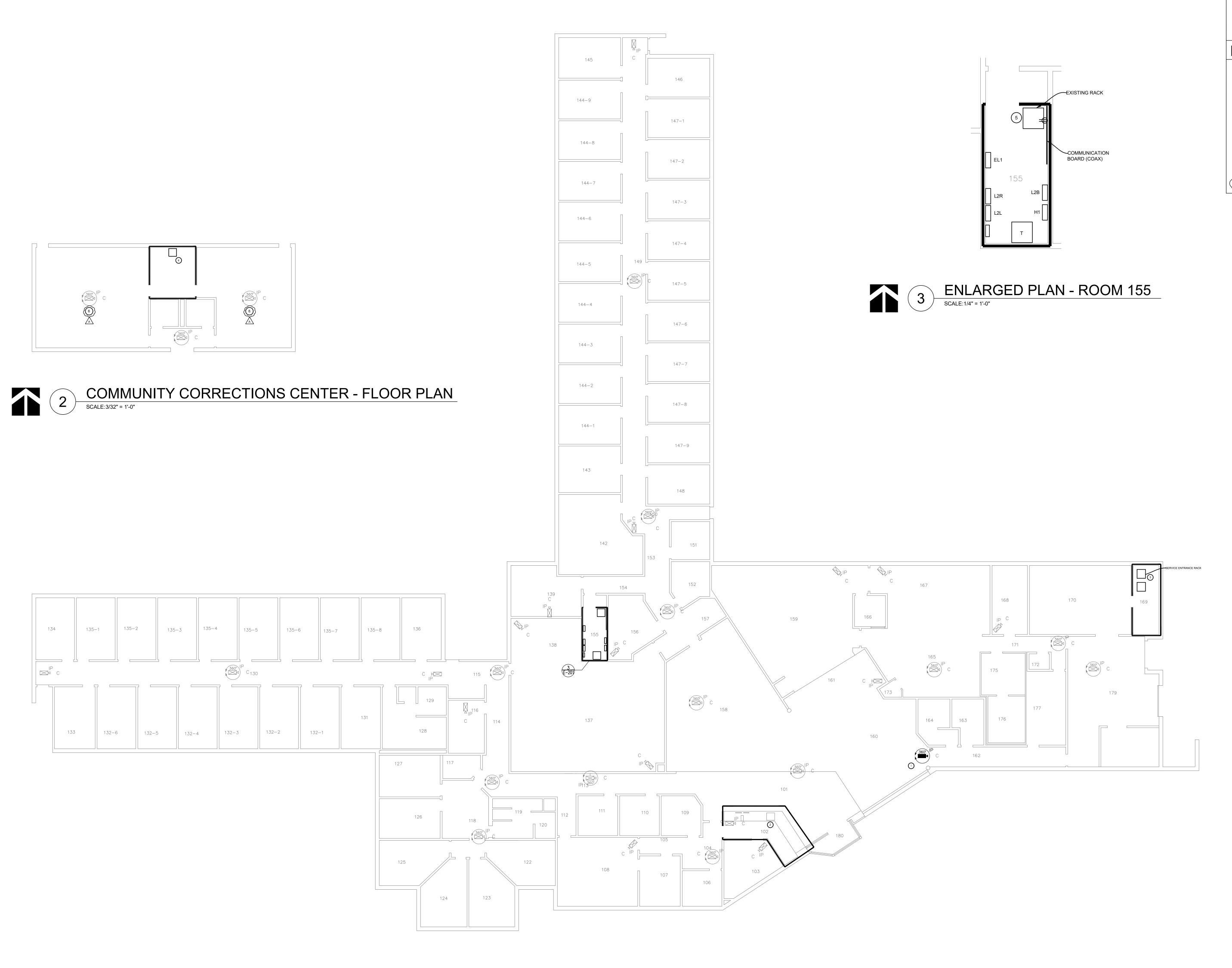
VI. Questions

DISTRIBUTION: Owner Representative, Chad Ellison, Engineering

Principal in Charge/ Electrical Engineer: Jon Dalton – Davis Design, Inc. Security Design Specialist: Igor Abadzic – Latta Technical Services

CCCO Warden: Shaun Settles

Attendees



GENERAL ELEC. NOTES

THE INFORMATION PROVIDED ON THE DRAWINGS ARE BASED ON FIELD VERIFICATION OF ORIGINAL DESIGN DRAWINGS. EXACT LOCATIONS MAY BE SLIGHTLY DIFFERENT.
 ALL WIRING FOR CAMERAS SHALL BE INSTALLED IN CONDUIT ACCEPT WHERE SPECIFICALLY NOTED

ALL WIRING FOR CAMERAS SHALL BE INSTALLED IN CONDUIT ACCEPT WHERE SPECIFICALLY NOTED
OTHERWISE. REFER TO ES SERIES DRAWINGS FOR WIRING REQUIREMENTS TO NEW AND EXISTING
CAMERAS.
 THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL ROUGH-IN

THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL ROUGH-IN BOXES AND CONDUIT AND OTHER PATHS FOR COMPLETE WIRING OF CAMERA CABLING, AS WELL AS POWER TO EQUIPMENT RACKS AS SHOWN.
 ALL WORK SHALL BE IN ACCORDANCE WITH CURRENT NEC AND ALL STATE AND LOCAL CODES.
 MINIMUM SIZE CONDUIT SHALL BE ½". WHERE CONDUIT IS EXPOSED, BLUE CONDUIT SHALL BE USED FOR CAMERA CABLING AND STANDARD GALVANIZED CONDUIT SHALL BE USED FOR POWER WIRING.

120 VOLT CONDUCTORS SHALL BE THHN-THWN, #12 MINIMUM. WHERE CIRCUIT IS LONGER THAN 75', CONDUCTOR SHALL BE SIZED TO OVERCOME VOLTAGE DROP.
 CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A NEW COVER PLATE, OR PATCHING ANY HOLES LEFT BY THE RELOCATION OR REMOVAL OF ANY EXISTING CAMERAS. IF THE OPENING IS VIA AN ELECTRICAL BOX, PROVIDE A BLANK COVER PLATE USING SECURITY SCREWS. IF THE OPENING IS IN THE BUILDING MATERIAL, AND RESULT IN A SEALED SURFACE. SCREW HOLES SHALL BE FILLED WITH DRYWALL MUD/PATCH COMPOUND.

KEYED ELECTRICAL NOTES

1 NEW IP CAMERA. ELECTRICAL CONTRACTOR SHALL COORDINATE ROUGH-IN REQUIREMENTS FOR LOCATION SHOWN AND ROUTE CONDUIT, CONCEALED TO THE EXTENT POSSIBLE, BACK TO THE IT RACK IDENTIFIED ON THE PLANS. PROVIDE CABLING PER THE ES SERIES DRAWINGS AND DIVISION 28 SPECIFICATIONS.

PROVIDE AND INSTALL ONE 4" COMPUTER CABINET FAN, WATHAI OR EQUAL IN SIDE WALL (SOUTH) OF BASE CABINET. COORDINATE CUTTING OF CABINET SIDE WITH OWNER. PLUG INTO THE RED RECEPTACLE WITHIN THE EXISTING CABINET SPACE. PROVIDE AND INSTALL ONE 1500 WATT, TOWER TYPE UPS, TRIPP-LITE #SMAT1500LCDT FOR CAMERA, PC, AND MONITORS. PLACE IN EXISTING LOCKABLE CABINET ONCE CABINET FAN IS INSTALLED AND OPERATIONAL INSTALL A NEW DUCT A FILTER ON LOUVER SECURED TO DOOR.

3 EXISTING FIBER SERVICE EQUIPMENT. SOME CAMERAS MAY BE SERVICED FROM THIS RACK. COORDINATE REVISIONS REQUIRED FOR EXISTING CAMERAS ACCORDINGLY. NO NO NEW CAMERAS SHOULD BE ROUTED TO THIS RACK. ALL NEW CAMERAS SHALL BE POLITED TO POOM 155

BE ROUTED TO ROOM 155.

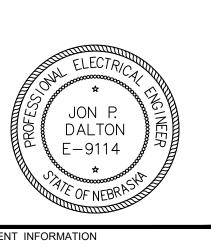
EXISTING WALL MOUNTED RACK. PROVIDE A NEW 1500 WATT UPS. MOUNT TO WALL BELOW EXISTING RACK. PLUG UPS INTO RECEPTACLE, PLUG RACK STRIP INTO UPS.

5 EXISTING SECURITY EQUIPMENT RACK. ELECTRICAL CONTRACTOR SHALL PROVIDE A NEW DEDICATED RECEPTACLE FED FROM AN AVAILABLE 20 AMP, 1-POLE BREAKER IN PANEL EL1 AND MOUNTED ON WALL. ELECTRICAL CONTRACTOR SHALL PROVIDE A NEW 1500 WATT TRIPP-LITE UPS FOR THIS RACK.

NEW 1500 WATT TRIPP-LITE UPS FOR THIS RACK.

6 PROVIDE SURFACE RACEWAY, WIREMOLD 500/700 SERIES WHITE, AS REQUIRED FOR EXPOSED WIRING TO CEILING MOUNTED CAMERA.

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Nebraska
Department of
Correctional
Services
Omaha, NE

PROJECT INFORMATION
CCCO
SECURITY
CAMERA
UPGRADE

CHECKED: JPD AUTHOR NAN DAVIS DESIGN

CCCO FLOOR PLANS

E-201

COMMUNITY CORRECTIONS CENTER -1ST FLOOR PLAN

SCALE:3/32" = 1'-0"