



Addendum #01 for RFB #0919335019

Project Name: Iowa Labs Security Camera Upgrades

DAS RFB #: 0919335019

DAS Project #: 8966.00

Date: 09/07/2018

Addendum #1:

- Cover Page Table of Contents and Questions (1 page)
- Exhibit A: Meeting Minutes and Sign-In Sheet (4 pages)
- Exhibit B: Changes to specifications and drawings (2 pages)
- Exhibit C: Updated sheets SC001, SC010, SC011, SC200 (4 pages)

Questions:

- 1. Question: Are redundant servers required?
 - A. Response: Redundant servers are not required. See modified specification as a part of this addendum.
- Question: Is there information on the number of pixels required on the target area?
 A. *Response:* Pixel information is indicated on Sheet SC001, General Notes 12 and 13.
- Question: Is there information on the field-of-view required for each camera?
 A. *Response:* See modified Sheets SC010 and SC011 as a part of this addendum.
- 4. Question: Is it acceptable to use exposed conduit to route wiring for new cameras on eaves?
 - A. Response: Exposed conduit is acceptable, but conduit shall be painted to match finish. It is also acceptable to place cameras as close to the building at the eaves to avoid exposed conduit, as long as the camera field-of-view does not become impeded.
- 5. Question: Do cameras have to be hard-piped to the cable tray?
 - A. Response: Cameras do not have to be hard-piped to the cable tray. See modified sheet SC200.



September 4th, 2018 at 1:00 PM

Owner/DAS/CM Team Introductions:

Iowa Department of Administrative Services (DAS) – Jennifer Kleene Iowa Labs – Bill Messinger Construction Manager – DCI Group – Michael Steen Designer – Alvine Engineering – Taylor Arment DAS Purchasing Agent – Steve Oberbroeckling

General Project Description/Overview:

Updates to existing building security camera system consisting of replacement of existing and installation of new interior/exterior cameras and new video management software/hardware.

Bid Package Process:

Overview of Instructions to Bidders – DCI Group Bid Packages:

1) BP #1 – Security Cameras – Bid Package responsible for entire scope of project

BIDS DUE: September 13, 2018 at 2:00 PM

MAKE SURE IT IS SUBMITTED TO DAS AS THE REQUEST FOR PROPOSALS READS

- 1. Proposal Process
 - All questions after this meeting and prior to September 7, 2018, to be submitted to Steve Oberbroeckling at <u>steve.oberbroeckling@iowa.gov</u>. Do not contact DAS, Alvine Engineering or DCI Group directly for questions or clarifications.
- 2. Schedule
 - a. Questions due September 7, 2018 by 2:00 PM CST
 - b. An addendum will be issued to incorporate minutes and sign-in sheet from this Pre-Proposal Meeting.
 - c. Final addendum will be issued no later than **September 11, 2018** by 2:00 PM CST or no later than 48 hours prior to proposals being due.
 - d. Bids due September 13, 2018 by 2:00 PM.
 - i. Bids under \$135,000 can be emailed to Purchasing Agent. All other bids must be delivered to Hoover Building prior to deadline. emailed bids must include required supporting documents.
 - e. Tentatively an NOI will be issued by September 17, 2018
 - f. Anticipated construction work to take place November 13, 2018 March 1, 2019. Contractor shall voice any questions/concerns about the preliminary schedule prior to bidding.
 - i. A scheduling meeting (Pull Plan Schedule) will be held shortly after execution of contracts to further develop the construction schedule. All prime contractors, subcontractors, and key suppliers shall attend.
 - ii. One week prior to this meeting, contractors shall provide a preliminary schedule of their activities with locations and activities of their subcontractors with durations and sequencing.

Scope of Work Overview:

- 1. Administrative
 - a. This RFB will result in one successful proposal per bid package.
 - b. Agreement between the Owner and Contractor will be a modified ConsensusDocs 802 example 802 available in bid documents for Contractor's review
 - c. EADOC State of Iowa project management software i. No cost to the contractor



- d. Pre-construction meetings and submittals.
 - i. Prime contractors shall submit a submittal schedule within five business days of receipt of Owner/Prime Contractor Agreement. See section 01 1200.16 for requirements. A template with A/E identified submittals will be provided to contractors.
- 2. Construction
 - a. Work hours will be 7:00 AM to 5:00 PM Monday-Friday. Equipment and electrical shutdowns required to complete work are to take place after hours and on weekends and coordinated with DCI Group.
 - i. Existing security camera system to remain functional throughout construction. Any disruptions will need to be coordinated ahead of time.
 - b. All areas shall be cleaned and put back to existing conditions prior to substantial completion.
 - c. Staging and storage of materials will need to be coordinated with DCI Group/DAS
 - d. Contractor shall maintain accurate as-built construction records throughout the project.
 - e. Daily logs/Weekly Report/Safety Meetings and meeting requirements.
 - f. Onsite supervision by Prime Contractor is required at all times when work by that contractor or their subcontractors/suppliers is taking place.
 - g. Other work and events will be taking place on the Iowa Labs grounds. All contractors shall coordinate with the CM and the other projects to avoid interfering with schedule or the work being put into place.
- 3. Close out
 - a. Provide complete, clean, and legible copies of the as-built construction records to DCI Group upon completion of work. Electronic and hard copies of all O&M's and as-built drawings to be submitted. Refer to spec. section 01 7700 Closeout Procedures for more details.

State Rules

- 1. All personnel who will work on-site will be required to perform background checks. Background check will require social security number and signature of employee. Employees will also need to sign a confidentiality agreement.
- 2. It is of the utmost importance to show respect and courtesy to all staff at all times.
- 3. Clean all debris, materials, and bring all finishes back to existing conditions in the area they were working in prior to moving to the next area.
- 4. No smoking or smokeless tobacco use onsite.

Open Discussion

- Any work taking place in the Medical Examiner and DCI buildings, or the exterior impound lot near these buildings, will require a full time escort. Escort will be provided by Owner. Contractor will develop schedule with DCI Group to help coordinate for escort in designated areas.
- Base bid replaces non-functioning building security cameras and also connects functioning building cameras to the new system installed by contractor.
 - Intent of Alternate is to replace remaining existing building security cameras that are currently functioning.
- Staging and storage space will be available in drive along the NE corner of the building. Contractor will need to coordinate space with DCI Group as there will be multiple projects going on at the Laboratories.



Project Name: 8966.00 Iowa Labs Security Camera Upgrades

Meeting Purpose: Pre-Bid Meeting

M.E. OFFILE: INI 1:15 OUT 1:22

Date: September 4th, 2018 at 1:00 PM

Attendees

Name	<u>Company</u>	Phone Number	E-Mail Address
HARDLO SEMPSON	BFERMANN ELECTRIC	515-2055-3137	haroldsmpson abienmanelectric, com
MIKE CRADTREE	YAN METER	515-299-2629	MCRABTRIEFE VMI IND. COM
Jennifer Kleene	DAS	515-725-0454	Jennifer, Kleeve @ 10000.98V
Scott Hogeman	CI	515-645-7209	Shorfman @ op to Ci. com
Cody Mormick	Communication Innovators	515-264-7584	Mcconnick@gotoci.com
Mike Leach	Waldinger	515-229-4505	mike. Leach Q Waldinger. com
Pat Smith	Walsh	515- 262-9822	Psmith Q wulsh security.com
Nate Hugeback	Walsh	515-262-9822	nhugeback@ walshdoor.com
JEFF FOBINSON	ABC ELEC	515-309-9692	- JROBINGON ONALELECTRIC. CO
TAYLOR ARMENT	AWONE / IPDG	402 - 210 - 3563	TARMENT @ AWAVE, COM
Mat Jesse	Abdem Electrical Sarvices	515-689-4993	Matt as modernelectricalservices, net
KERRY NOTETHERAY	FRONTIES TECHNOLOGY, L	6 55-314-5346	KERRY. NORTHWAYE GODAR - COM
GARRETT ARGANBRIGHT	DCI GROUP	641-757-9791	FATTERET A C DESGROUP-US. com
PAUL Weiss KopF	C.EC.	515-289-3707	PWEISSKOPF @ CECJOWA. Com
HEATH MOORE	CEC	515-289-3707	hmoore @ Cecinfo.com
PAT ASTON	CI3	515 5589347	Pastor CCI3. com



Name	Company	Phone Number	E-Mail Address	
Matt Smith	CI3	515-249-8667	MSMith@CI3. Com	
Cynthia Giesele	Pelco	314-372-5922	- cynthia gieselce @ schneider-e	electric.
MULHAEL STEEN	DCI GROUP	515-975-8348	MICHARL SC OCT GROUP -US. COM	i.e.
Kyle Kane	Del Granp	515-621-208	Kylek @ deigrep-ro.com	
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Bid Date: September 13, 2018

This addendum is hereby made a part of the contract documents to the same extent as though it were originally included therein. Specifications and drawings shall be considered modified or revised as hereinafter described. Revisions to the drawings are referenced by the drawing number.

Changes to the Project Manual

Security Specification Items:

1SCS1. Section 28 2300 – Electronic Video Surveillance System

- 1. Page 28 2300 1, Subparagraph 2.1.A.1: Add the following subparagraphs:
 - "d. Avigilon.
 - e. Pelco."
- 2. Page 28 2300 2, Subparagraph 2.1.A.2: Add the following subparagraph:
 - "d. Avigilon."
- 3. Page 28 2300 3, Subparagraph 2.4.H.1.b: Delete Subparagraph 3 in their entirety.
- 4. Page 28 2300 3, Subparagraph 2.4.H.2: Delete Subparagraph g in their entirety.

Changes to the Drawings

Security Drawing Items:

- 1SCD1. Sheet SC001 Security Schematics and Schedules
 - 1. Delete Security Camera S.13.
 - 2. See attached reissued sheet.
- 1SCD2. Sheet SC010 Site Plan Security Base Bid
 - 1. Add existing security camera to be removed.
 - 2. Add general intent camera field of views.
 - 3. Add General Note 2.
 - 4. See attached reissued sheet.



1SCD3. Sheet SC011 – Site Plan – Security – Alternate 1

- 1. Add general intent camera field of views.
- 2. Add General Note 2.
- 3. Delete security camera S.13 from light pole on West side of the building
- 4. See attached reissued sheet.

1SCD4. Sheet SC200 – Security Details

- 1. Revise details
- 2. See attached reissued sheet.

END

TJA/mdg

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15	PROVIDE NETWORK SWITCH.	
16	INDOOR/OUTDOOR RATED 12 STRAND, INTERLOCKING METALLIC A	RMORED, OM4
17	RACK-MOUNT FIBER SHELF AND ASSOCIATED TERMINATION PANEL	.S.
18	EXISTING TWO-POST EQUIPMENT RACK.	
19	WALL-MOUNT CABINET. PROVIDE 3/4" A/C GRADE PLYWOOD WITH	THE A SIDE
20 >	EXTERIOR POLE MOUNT SECURITY CAMERA.	
21	PROVIDE NETWORK CONNECTION TO OWNER'S ACCESS CONTROL	SYSTEM.
	BOTH THE ACCESS CONTROL SYSTEM AND VIDEO MANAGEMENT S	YSTEM.
	ADDENDUM #01	09/06/2018
No	Revisions	Date
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10 12 STRAND, INTERLOCKING METALLIC ARMORED, OM4 MULTI-MODE FIBER OPTIC

7 OUTDOOR RATED, HYBRID POWERED FIBER OPTIC CABLING.

8 EXTERIOR BUILDING MOUNT CAMERA. PROVIDE INDOOR/OUTDOOR RATED

CATEGORY 6 CABLING AND SURGE PROTECTION DEVICE.

FLAG NOTES

	1 2 3 4 5 6 7 8 9 10 12 13 14 15 17	
P		FLAG NOTES 1 EXISTING LOW VOLTAGE HAND-HOLE. 2 EXISTING CONDUIT STUBBED UP INTO EXISTING TELECOM ROOM. LOCATION SHOWN IS APPROXIMATE. 3 EXISTING LIGHT POLE. CAMERA CABLING AND CONNECTIVITY TO ROUTE THRULIGHT POLE. 4 REMOVE CAMERA CABLING AND ASSOCIATED APPLIRTENANCES EROM CCTV
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Lincoln: 1800 O Street, Suite 104 Lincoln, Nebraska 68508 Phone: (402) 477-6161 Designed TJA Drawn NJS Checked	NE bes Moines: MO East Court Ave. Suite 130 Des Moines, Iowa 50309 Phone: (515) 243-0569 File Name 20176525_SC010 Project No. 20176525 Drawing No.							
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SECURITY - DETAILS		
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TJA Drawn	20176525_SC200 Project No.	
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