

ADDENDUM #2

Project Name:
DOC IMCC Fire Alarm System Replacement
DAS# 9445.00
RFB 944500-02
Addendum #2
Dated: November 04, 2025

This Addendum forms a part of the bidding and contract documents. This Addendum supersedes and supplements all portions of the original bidding and contract documents dated October 14, 2025 with which it conflicts.

ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE SPACE PROVIDED ON THE BID FORM. FAILURE TO DO SO MAY SUBJECT THE BIDDER TO DISQUALIFICATION.

1) CLARIFICATIONS

A. Additional approved fiber manufacturer.

1. Electrical – Approved Manufacturers:

<u>Type</u>	<u>Manufacturer</u>
Fiber	Panduit

2) PLANS

A. Drawings Revisions

1. Drawing Sheet – FA21

a. **Revise** fire alarm devices in conference room such that a new speaker strobe is installed. Refer to revised sheet for more information.

3) QUESTIONS AND CLARIFICATIONS

A. Answers/clarifications to questions received during the pre-bid meeting & submitted to Construction Procurement.

1. Do speaker strobes need new back boxes and conductors?

a. No. Existing devices are the larger speaker strobes and have sufficient 4 conductor wires. Most of the existing conduit is ¾" conduit for fire alarm. Additional conductors can be run in this conduit if there is space. More conduit will need to be added if the existing is full.

2. Will removed devices in ceiling tiles need new tiles or blank faceplates?

a. Install blank faceplates in ceiling locations. No new tiles will be required for removed devices.

3. Will removed and new devices in hard lid ceilings and in walls need to be repaired?
 - a. Yes. Patch and repair area to the best of your ability. Painting will be provided by owner. Install blank faceplates over recessed junction boxes. Remove surface mounted devices and conduit that are no longer in use.
4. Will duct smoke detectors shutdown the AHU?
 - a. Yes. The duct smoke detectors will shutdown the connected AHU to those specific detectors. No additional AHUs should be shutdown beyond the detectors connected to that AHU.
5. Will screws for devices need to be tamper-proof?
 - a. Yes. Provide tamper proof screws.
6. Is the existing conduit pretty full in general?
 - a. The existing conduit is mostly $\frac{3}{4}$ " conduit and has some conductors. There may be additional space, but this will need to be verified with work on site.
7. Will new penetrations need to be temporarily covered at night or can they be left open?
 - a. Temporary cover will be required for any openings left overnight.
8. Has there been a construction budget established for the IMCC Fire Alarm Replacement Project?
 - a. Yes. The base bid budget cost is \$1,462,171.00.
9. Will a sign-in sheet be provided?
 - a. Yes. See attached below.

4) SUBSTITUTION REQUESTS

- A. See clarification above.

5) ATTACHMENTS

- A. See pre-bid meeting #2 minutes & sign in sheet attached below.
- B. See updated Drawing Sheet FA21 below.

END OF ADDENDUM



Design
Construct
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PROJECT NAME: DOC IMCC FIRE ALARM SYSTEM REPLACEMENT
 MEETING LOCATION: 2700 CORAL RIDGE AVE, CORALVILLE, IOWA 52241
 MEETING TYPE: RFB944500-02 PRE-BID MEETING
 DATE AND TIME: WEDNESDAY 10/29/2025 AT 10:30AM

Contact Person	Company Name	Phone Number	Email Address
Garrison Reekes	IMCC Safety Officer		garrison.reekes@iowa.gov
Jennifer Klemme	DAS		
Matt Smith	Siemens		Matth@Siemens.com
Russ Olson	Tech Solutions		russo@techsolutionsiowa.com
Kevin Moore	Hawkeye Electric		kmoore@Hawkeye-Electric.com
Steve Bickford	Imcc		Steve.Bickford@Iowa.gov



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PROJECT NAME: DOC IMCC FIRE ALARM SYSTEM REPLACEMENT
 MEETING LOCATION: 2700 CORAL RIDGE AVE, CORALVILLE, IOWA 52241
 MEETING TYPE: RFB944500-02 PRE-BID MEETING
 DATE AND TIME: WEDNESDAY 10/29/2025 AT 10:30AM

Contact Person	Company Name	Phone Number	Email Address
Tyler Olson	Grand Electric	515-865-0681	Tyler-Olson15@yahoo.com
Craig Golub	IMCC	319-626-4269	Daniel.Golub@iowa.gov
Bill Reynolds	TSG	515-346-7954	braynolds@samuelsgroup.net
Jeff Hess	Ace Electric	319-626-3007	jhess@aceelectricia.com

RFB Pre-Bid Agenda: Meeting #1

Meeting Date	Oct 29, 2025	Meeting Time	10:30 am - 12:30 pm Central Time (US & Canada)
Meeting Location	2700 Coral Ridge Ave, Coralville, Iowa 52241		
Overview	Meeting to allow prospective bidders to visit the site, when possible, and learn more about the project.		
Attachments	7740-9445.00 IMCC Fire Alarm System Replacement Rebid dd10.10.2025.pdf , 9445.00 Pre-Bid Meeting 2 Sign In Sheet.docx		

Scheduled Attendees

Name	Company	Phone Number	Email
Steve Bickford	Iowa Medical Classification Center		steve.bickford@iowa.gov
Craig Gobush	Iowa Medical Classification Center		daniel.gobush@iowa.gov
Eric Heynen	KCL Engineering	P: (515) 724-7938	eheynen@kclengineering.com
Michael Lortz	KCL Engineering	P: (515) 724-7938	mlortz@kclengineering.com
Jeff Curtis	Samuels Group, Inc.	P: (515) 288-0467	jcurtis@samuelsgroup.net
Mac McKeever	Samuels Group, Inc.		mmckeever@samuelsgroup.net
Bill Reynolds	Samuels Group, Inc.	P: (515) 288-0467	breynolds@samuelsgroup.net
Jennifer Kleene	State of Iowa - Department of Administrative Services	P: (515) 725-0454	jennifer.kleene@iowa.gov

Introduction

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
1.1	1	Introductions				Open
		Description Welcome to RFB944500-02 Pre-Bid Meeting! Attendees please sign in.				

Project Overview

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.1	1	Project Description				Open
		Description This project consists of a comprehensive removal and replacement of the existing fire alarm systems across the entire campus. The scope of work includes the complete demolition of outdated fire alarm equipment, followed by the installation of new, code-compliant systems designed to meet current life safety standards. This includes, but is not limited to, all fire alarm control panels, initiating devices, notification appliances, control modules, power supplies, and all associated accessories required for a fully functional system. Additionally, the project will encompass the installation and extension of conduit, cabling, and other pathway infrastructure necessary to support added devices required for code compliance. The work shall ensure full integration with existing building systems and provide reliable campus-wide coverage.				

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
			<ul style="list-style-type: none"> • Bid Packages: <ul style="list-style-type: none"> ◦ BP 01 - IMCC Fire Alarm System Replacement • Alternates: <ul style="list-style-type: none"> ◦ Alt 01 - Fire alarm system provided and installed in the warehouse building. <ul style="list-style-type: none"> ▪ Inclusion of a new fire alarm system in the Warehouse Building; consisting of the installation of a new panel, breaker, pull stations, various types of detectors and notification devices by utilizing new EMT conduit. This new system will be tied back to master controls utilizing new fiber through an existing pathway. ◦ Alt 02 - Replacement of the existing pre-action fire protection system in the powerhouse. <ul style="list-style-type: none"> ▪ Replacement of the existing pre-action system in the Powerhouse; including but not limited to a new panel and wiring, notification devices and a new local smoke detector within 5' of the panel. Additional fire alarm devices and system integration may be included and provided by the contractor as a suitable alternative to the pre-action system & detection. ◦ Alt 03 - Install all new cabling to devices. <ul style="list-style-type: none"> ▪ Replacement of the existing wiring with new wiring throughout the entire facility. Includes the removal and haul off of the existing wiring. • Unit Prices: <ul style="list-style-type: none"> ◦ The Contractor shall provide pricing for additional or reduced devices for the fire alarm system. Pricing provided assumes 100' of new cabling installed in 1/2" conduit to new location. Provide pricing for the following devices: <ul style="list-style-type: none"> ▪ Unit 01 - Smoke Detector ▪ Unit 02 - Duct Detector ▪ Unit 03 - Strobe - Wall Mounted ▪ Unit 04 - Strobe - Ceiling Mounted ▪ Unit 05 - Speaker Strobe - Wall Mounted ▪ Unit 06 - Speaker Strobe - Ceiling Mounted ▪ Unit 07 - Pull Station ▪ Unit 08 - Monitor Module 			

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.2	1	Project Schedule				Open
		<p>Description</p> <ul style="list-style-type: none"> • Contract(s) Issued: November 14th, 2025 • Submittals: November 14th, 2025 - December 17th, 2025 • Construction: December 18th, 2025 - June 26th, 2026 • Closeout: June 26th, 2026 - July 29th, 2026 <p>A pull-plan session will be held with the successful bid package contractors to finalize the construction schedule.</p> <p>State Holidays: Veterans Day, Thanksgiving, Day After Thanksgiving, Day Before Christmas, Christmas Day, New Year's Day, Martin Luther King Day, Memorial Day, 4th of July</p>				

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.3	1	Site Rules				Open
<p>Description</p> <ul style="list-style-type: none"> Onsite supervision by Prime Contractor is required at all times when work by that contractor or their subcontractors/suppliers is taking place. Contractors shall provide daily logs for each day they are on site. Construction progress meeting will be established once construction starts. It is of the utmost importance to show respect and courtesy to all staff at all times. 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. No smoking, vaping or smokeless tobacco use onsite. <p>IMCC Site Specific Rules</p> <ul style="list-style-type: none"> Temporary facilities - designated restrooms for crew. Demolished equipment Tool control - DAILY COUNT - Best to plan ahead & only bring what you need. Cell phones - phones locked away in job site storage - 1 phone with main point of contact for crew. Background checks (no cost to the contractor). IMCC will process background checks. Work hours 07:00AM - 03:00PM M-F. This includes tool control & facility check in/out. View Specification 01 1200 - Contract Summary for more information. 						

RFB Overview

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
3.1	1	Bid Submission				Open
<p>Description</p> <ul style="list-style-type: none"> Bids are due Thursday, November 13th, 2025 at 2:00PM. The Bid shall be submitted to the Issuing Officer through the IMPACS Electronic Procurement System. <ul style="list-style-type: none"> Link and information is in the project manual Contractors will need to register prior to bidding Bidders will need to register regardless of whether it has already done business with the State of Iowa. Bidders should complete the registration process and ensure the ability to log in as soon as possible to ensure Bids can be submitted on the due date. Please make sure the electronic documents submitted contain any required signatures. Digital signatures will be accepted. Bid Opening will be held via conference call on Thursday, November 13th, 2025 at 3:00PM. View Specification 00 1113 for conference details. Contractor shall reference section 00 0116 for the bid submittal checklist <ul style="list-style-type: none"> Bid Proposal Information Non Discrimination Clause Information Contractor Targeted Small Business Enterprise Pre-Bid Contract Information Bid Security – 5% of total Bid amount Apparent low bidder will be required to submit subcontractor/supplier list 48hrs after the bid opening <p>Please note alternate #3 should include/account for all drawing sheets. (See Addendum #1)</p>						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
3.2	1	Bid Schedule				Open
Description <ul style="list-style-type: none"> • Questions/Substitutions Due in Writing to Construction.Procurement@iowa.gov : Tuesday, November 4th, 2025 at 2:00PM. • Addendum Issued: Monday, November 10th, 2025 at 2:00PM. • Bids Due: Thursday, November 13th, 2025 at 2:00PM. • Tentative NOI Issued: Friday, November 14th, 2025 before end of day. 						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
3.3	1	Administrative Details				Open
Description <ul style="list-style-type: none"> • Contractors will sign a modified ConsensusDocs 802. Example in the project manual. • Project-specific Certificate of Insurance must be provided prior to contract execution. Follow example in the project manual and limits in the 802. • Project-specific P&P bonds must be provided prior to contract execution. • Successful contractor must turn in their list of subcontractors and suppliers within 48 hours of the bid. • DAS will provide tax exempt certificates upon request. • Procure will be used for all project management, at no cost to the trade contractor. <ul style="list-style-type: none"> ◦ Submittals, Invoicing, RFIs, ASIs, PRs, RFQs ◦ Contracts, Change Orders and Certificates of Substantial and Final Completion will also use DocuSign • Contractor Schedule of Values shall be broken out as specified in the project manual. <ul style="list-style-type: none"> ◦ SOV must contain a closeout line item for at least 1% of the total contract value. ◦ This line item can only be invoiced once the certificate of final completion has been signed by all parties. 						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
3.4	1	Pre-Bid Site Visits				Open
Description Contact the issuing officer for additional site visits: Michael Bradbury - Issuing Officer Phone: (515) 823-9327 Email: construction.procurement@iowa.gov						

Questions

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
4.1	1	Questions				Open
Description Submit all questions in writing to construction.procurement@iowa.gov .						

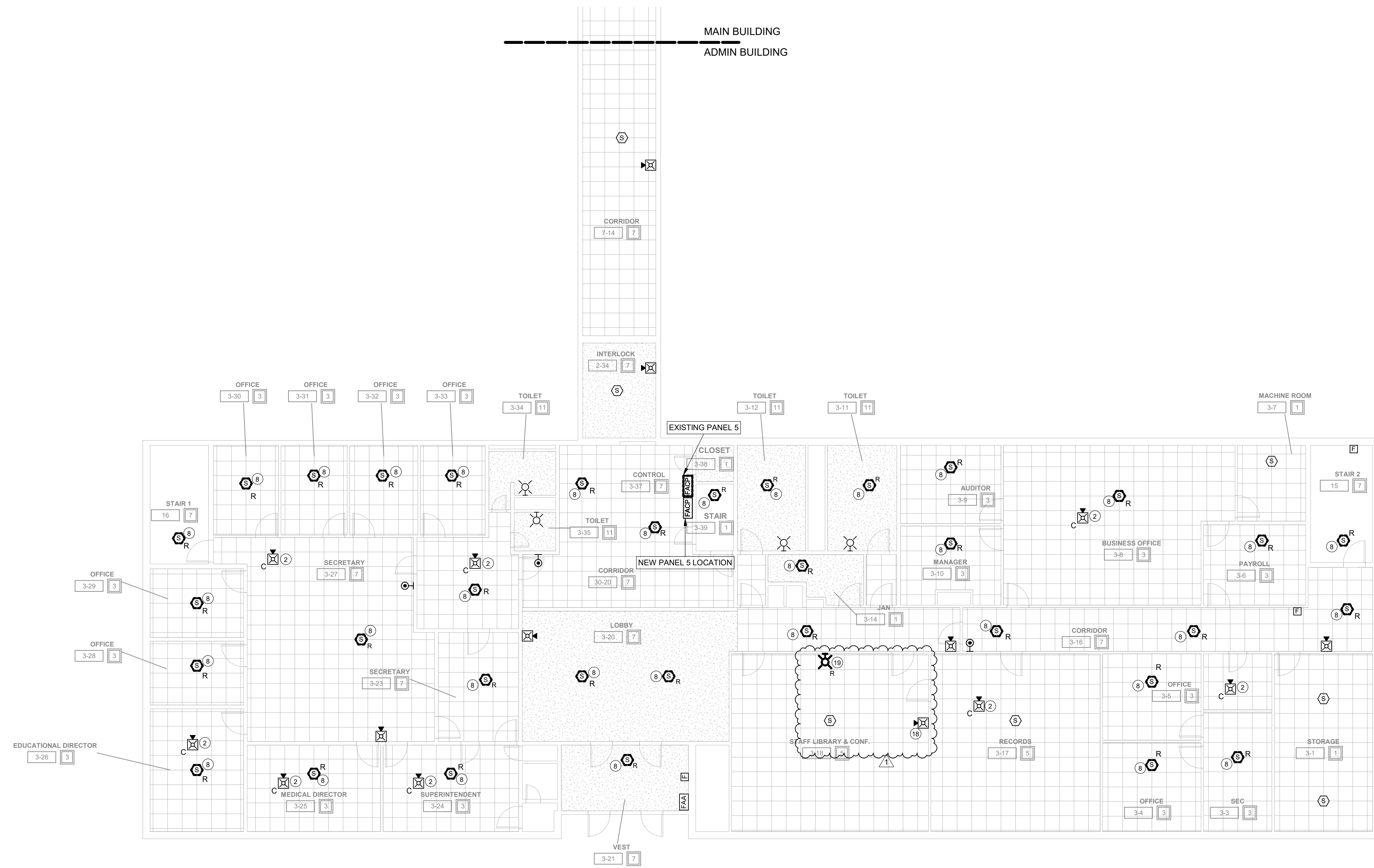
FIRE ALARM GENERAL NOTES

- A. DEVICES SHOWN THAT ARE NOT SPECIFICALLY NOTED ARE TO BE ONE FOR ONE REPLACEMENTS OF EXISTING DEVICES. NEW DEVICES WILL REUSE EXISTING CONDUCTORS IN PLACE FOR BASE BID.
- B. COORDINATE LOCATION/INSTALLATION OF WORK WITH CM/OWNER. NO ASPECT OF A SYSTEM INSTALLATION OR ITS ROUGH-IN SHALL COMMENCE UNTIL PROPER AND TIMELY COORDINATION HAS TRANSPIRED.
- C. PROVIDE PENETRATIONS REQUIRED FOR ROUTING RACEWAYS THROUGH THE BUILDING. ALL PENETRATIONS WILL REQUIRE FIRE CAULKING. REFER TO OCCUPANCY PLAN FOR ADDITIONAL FIRE RATINGS AT WALLS.
- D. FOLLOW THE CUTOVER PLAN IN ORDER TO ACHIEVE THE OWNER'S REQUIRED UPTIME OF EACH BUILDING. COORDINATE AND SCHEDULE ALL DOWNTIME WITH OWNER AND CM.
- E. ALL FIRE ALARM WIRING IS TO BE RUN IN CONDUIT. FREE AIR WIRING IS NOT ALLOWED.
- F. ANY EXISTING WALL MOUNTED DEVICE BOXES NOT BEING REPLACED WITH NEW DEVICES SHALL BE COVERED WITH A NEW COVERPLATE.
- G. ADDITIONAL DEVICES NOT REQUIRED PER CODE ARE INCLUDED TO MEET THE OWNER REQUIREMENTS. THESE DEVICES ARE TO BE INSTALLED AS SHOWN ON FLOOR PLANS.
- H. FIRE SMOKE DAMPERS ARE SHOWN FOR TESTING PURPOSES ONLY. TEST & VERIFY FUNCTIONALITY OF DAMPERS. ALL FIRE SMOKE DAMPERS ARE EXISTING TO REMAIN.

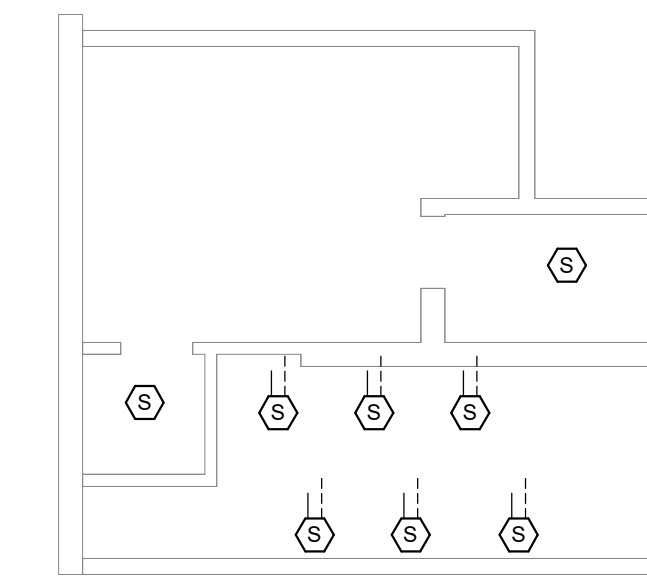
SPACE USE TYPE	#	- B OCCUPANCY
1 - STORAGE; ELECTRICAL, MECHANICAL, ETC. ROOMS USED FOR STORAGE AND EQUIPMENT. OCCUPANTS NOT REGULARLY IN SPACE	7	NOTIFICATION IS NOT REQUIRED
2 - N/A		NOTIFICATION IS NOT REQUIRED
3 - OFFICE (TYPICALLY NOT OPEN TO RESIDENCE)		ROOMS USED FOR STAFF OFFICES
		NOTIFICATION IS REQUIRED
		(NOT IN SINGLE OFFICE)
		DETECTION IS NOT REQUIRED
4 - N/A		DETECTION IS NOT REQUIRED
5 - CLASSROOM		ROOMS USED FOR TEACHING
		NOTIFICATION IS REQUIRED
		DETECTION IS REQUIRED
6 - N/A		DETECTION IS NOT REQUIRED
7 - CORRIDOR/STAIR		ALL OCCUPANTS USE AS EGRESS PATH
		NOTIFICATION IS REQUIRED
		DETECTION IS NOT REQUIRED
8 - N/A		DETECTION IS NOT REQUIRED
9 - N/A		DETECTION IS NOT REQUIRED
10 - N/A		DETECTION IS NOT REQUIRED
11 - TOILETS/LOCKERS (STAFF)		ROOMS USED FOR RESTROOM
		NOTIFICATION IS REQUIRED
		DETECTION NOT REQUIRED
12 - SHOP SPACE		ROOMS USED BY RESIDENCE AND OCCASIONAL STAFF
		NOTIFICATION IS REQUIRED
		DETECTION IS REQUIRED
13 - N/A		DETECTION IS NOT REQUIRED
14 - TUNNELS		ROOMS OCCUPIED BY STAFF FOR PATHWAY
		NOTIFICATION IS REQUIRED
		DETECTION IS NOT REQUIRED

KEYNOTES

- 2 INSTALL NEW DEVICE LOCATION. EXTEND EXISTING NOTIFICATION CIRCUIT TO NEW DEVICE. INSTALL NEW CABLING IN 1/2" EMT CONDUIT ABOVE CEILING FROM EXISTING JUNCTION BOX TO NEW DEVICE LOCATION.
- 8 DETECTION NOT REQUIRED IN CORRIDORS AND OFFICES IN A BUSINESS OCCUPANCY. REMOVE EXISTING DETECTORS IN THESE SPACES OF THE ADMIN BUILDING AND DO NOT REINSTALL NEW.
- 18 EXISTING STROBE DEVICE TO BE REVISED TO A SPEAKER/STROBE. REUSE EXISTING PATHWAYS. INSTALL NEW BACKBOX AND NEW CONDUCTORS TO NEW DEVICE.
- 19 REMOVE EXISTING NON-FUNCTIONAL NOTIFICATION DEVICE. REMOVE DEVICE, BOX, AND SURFACE RACEWAY TO ABOVE CEILING.



1 FIRST FLOOR CEILING PLAN - ADMIN BUILDING
1/8" = 1'-0"



2 SECOND FLOOR CEILING PLAN - ADMIN BUILDING
1/8" = 1'-0"

DAS IMCC FIRE ALARM REPLACEMENT

2700 Coral Ridge Ave
Coralville, Iowa 52224

Project No:	9445.00	
Date:	10/14/2025	
100% CD		
#	Revision	Date
1	ADDENDUM #2	10/31/2025

Drawing Name:
ADMIN - FIRST & SECOND FLOOR - FIRE DETECTION & ALARM PLANS

Drawing #:

FA21