



ADDENDUM NO.1

RFB - 927940-03

WRC Fire Alarm Phase 4

Woodward, Iowa

Date: February 3rd, 2026

Project: 9279.40 BI#03 Fire Alarm Phase 4

TO: PROSPECTIVE BIDDERS:

THIS ADDENDUM FORMS A PART OF THE BIDDING AND CONTRACT DOCUMENTS AND MODIFIES THE BIDDING DOCUMENTS DATED 12-12-2025, WITH AMENDMENTS AND ADDITIONS NOTED BELOW. THIS ADDENDUM SUPERSEDES AND SUPPLEMENTS ALL PORTIONS OF THE ORIGINAL BIDDING AND CONTRACT DOCUMENTS WITH WHICH IT CONFLICTS. ACKNOWLEDGE RECEIPT OF THIS ADDENDUM IN THE IMPACS ELECTRONIC PROCUREMENT SYSTEM. FAILURE TO DO SO MAY DISQUALIFY THE BIDDER.

CLARIFICATIONS

Reference Section 00 1113 Notice To Bidders. Original Bid Date of February 5th, 2026 will now be changed to February 24th, 2026. Bids will be due at 2:00pm February 24th, 2026 and Bid Opening will be at 3:00pm on February 24th, 2026. Questions are due no later than 10:00am on February 17th. Teleconference number and meeting link are the same as the original.

Reference Section 00 4116 Bid Form. Three alternates have been added as a part of this project. BP 28-1 Alternate 01 Oak Hall Fire Alarm, BP 28-1 Alternate 02 Maple Lodge Fire Alarm, BP 28-1 Alternate 03 Water Treatment Building Fire Alarm.

QUESTIONS AND ANSWERS

- 1. What is the correct method for installing fire alarm cabling above finished ceilings and along walls?
A) Notes about installing cabling are added to drawings 00-E000 and 00-G002. Refer to clouded drawings in the Addendum #1.**
- 2. Where are the patch panels located?
A) Drawings are updated to add information on connecting the patch panels to the new FACP. Refer to clouded drawings in the Addendum #1 on drawing sheets 02-E301, 14-E301, 17-E301, 22-E301.**
- 3. What is the preferred method for removing the existing fire alarm devices?
A) Disconnect power, remove the device and all related cables, and leave boxes and conduit in place.**

4. How should linear heat detection wiring be installed in areas without ceilings compared to areas with ceilings?
 - A) 00-E000. Refer to clouded drawings in the Addendum #1.

5. Fire alarm cabling is typically run separately from other electrical cabling and, by code, should not share conduit with other wires, including low-voltage systems. Does this requirement still apply in locations where fire alarm cabling is proposed to be installed in conduit with fiber?
 - A) Conduit is added for fire alarm cabling to Employee Home. Refer to clouded drawings in the Addendum #1

6. Maple Lodge drawings show a new FACP in the basement; however, that building is abandoned. Is the FACP still required to be installed?
 - A) No. A revised drawing sheet will be issued in Addendum #1.

7. Specifications call for shielded cable for fire alarm, is shielded needed?
 - A) Shielded cable is required.

8. Where are the electrical panels located to get power to the new FACP's?
 - A) Existing circuit that feeds existing FACP's will be extended to feed the new FACP's

9. Will everyone on site need to take a lead base paint course?
 - A) Contractor shall be lead-certified and all work done on areas with lead-containing or lead-based paint must be done by a lead-certified crew member. See specification section 01 1200 1.09 A.3.

10. There was a mention of asbestos, and that you would handle any asbestos-related issues as well as the drilling or penetrations required in those areas. Can you please confirm this?
 - A) The Contractor shall mark all wall locations for new devices and conduit. Floor penetrations will be made only in areas not requiring abatement. Additional testing is underway to identify these locations, and a revised drawing will be issued. If no such locations are available, the Contractor shall mark those areas. The abatement contractor will be responsible for abating all marked locations prior to any work.

11. On page 07-E01 top of page is a new door hold, I assume this is not needed and just did not get removed from the demo drawings? Can you please confirm.
 - A) Door holder will be removed from the drawings. Refer to clouded drawings in the Addendum #1

ATTACHMENTS:

- 1. Pre-Bid Meeting Agenda**
- 2. Sign in sheet from pre-bid meeting on January 22nd, 2026**
- 3. Specification Sections: 001113 Notice To Bidders, 003113 Preliminary Schedule, 00 4116 Bid Form, 01 1200 Contract Summary**
- 4. Drawings: 00-E000, 00-G002, 02-E301, 07-E300, 07-E301, 07-E302, 08-E300, 14-E301, 17-E301, 19-E301, 22-E301, 28-E301**

END OF ADDENDUM



AGENDA
PRE-BID MEETING

WRC Fire Alarm Phase 4
DAS Project No 9279.40
Woodward, Iowa

10:00 am on January 22, 2026

I. Introductions

- a. Please register your attendance on the sign-in sheet.

II. Project Overview

- a. Project Description: Installing new fire alarm in the following buildings: Administration*, Larches, Hemlock, Employee Home, Maple Lodge, Laundry, Car Wash, Supply Depot, Oak Hall, Water Treatment, CDC Central Distribution, Westwood Storage Building and the Chiller Building at Woodward Resource Center.
- b. Bid Packages
 - i. **Bid Package #28-1** – Fire Alarm: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 - 1. Specifications:
 - a. Division 00 – Procurement and Contracting Requirements
 - i. 00 31 26.1 Hazardous Building Survey -Atlas
 - b. Division 01 – General Requirements
 - c. Division 02 – Existing Conditions
 - d. Division 07 – Thermal and Moisture Protection
 - e. Division 26 - Electrical
 - f. Division 28 – Fire Alarm
 - ii. Includes drawings: All sheets in 2025-12-12_FA Ph4_CD Dwgs
- c. Allowances - None
- d. Alternates - None
- e. Unit Prices
 - i. **BP#28-1 Unit Price #01** – Smoke Detector: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 - 1. One unit to include: Cost for labor and material for device, 30’ of conduit and 30’ of fire alarm cable. Programming of device to also be included.
 - ii. **BP#28-1 Unit Price #02** – Heat Detector: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 - 1. One unit to include: Cost for labor and material for device, 30’ of conduit and 30’ of fire alarm cable. Programming of device to also be included.
 - iii. **BP#28-1 Unit Price #03** – Fire Alarm Relay: Trade Contractor shall include all of the following, but not limited to, as part of the contract:

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1. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included
 - iv. **BP#28-1 Unit Price #04** – Ceiling Mounted Speaker Strobe: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 1. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - v. **BP#28-1 Unit Price #05** – Ceiling Mounted Strobe: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 1. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - vi. **BP#28-1 Unit Price #06** – Duct Smoke Detector: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 1. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
- f. Schedule
 - i. Substantial Completion by 12/04/2026.
 - ii. Final schedule to be established during Phase-Pull exercise of the CP2.0 process.
- g. Site Rules
 - i. Onsite supervision by Prime Contractor is required at all times when work by that contractor or their subcontractor/suppliers is taking place.
 - ii. Contractor shall provide daily logs for each day they are on site.
 - iii. Construction progress meeting will be established once construction starts.
 - iv. Clean debris, materials, and bring all finishes back to existing conditions in the area they were working prior to moving to the next area.
 - v. Each person must pass a State of Iowa background check prior to working at this campus. There is no cost to the Contractors. We recommend that two weeks be allowed for this process.
 - vi. Each person must attend a 15-minute WRC/Story Construction orientation prior to working at this campus.
 - vii. Ladders and scaffolding must be taken down when not in use and at the end of each shift.
 - viii. Fuel cans are always to be secured.
 - ix. During an emergency, follow the instructions of the security staff.
 - x. Company and personal vehicles are to be parked, windows up, and locked in designated or authorized area of the work and never leave keys in the vehicle.
 - xi. All state properties are tobacco free. No smoking will be permitted or tolerated on campus unless in designated areas.
 - xii. Wearing hardhats, safety glasses, work boots, long pants, and shirts with sleeves are a requirement of this project.
 - xiii. Work Hours 7:00am to 05:00pm Monday through Friday
 - xiv. Temporary Facilities and Controls

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1. The Contractor will be allowed to utilize existing utilities. However, the Contractor shall install, maintain, and remove temporary utilities as necessary to suit their needs. Temporary utilities shall not disrupt the Facility's need for continuous service. If using the permanent electrical and water utilities, the Owner will pay for the cost of consumption. (Section 01 5000-1.02)
 2. The Construction Manager/Owner will provide the following:
 - a. Sanitary facilities.
 - b. Temporary gravel parking, laydown, and trailer area.
 - c. Dumpster/waste haul-off.
 - d. Relocate all moveable furniture, fixtures and equipment (FF&E).
 - e. Perform fire watch when necessary.
 3. Contractor to provide:
 - a. Temporary lighting as required
- xv. Safety
1. Lock-Out Tag-Out
 2. Silica requirements must be followed
 3. Public Safety
 4. Site Safety Plan
 5. Vehicles Need to be Locked at all Times

III. RFB Overview

- a. Bid Submission
 - i. Bids are due at **2:00 pm on Thursday, February 5th, 2026.**
 - ii. Bids shall be submitted to the Issuing Officer through the IMPACS Electronic Procurement System.
 1. Link and information is in the project manual.
 2. Contractors will need to register prior to bidding.
 3. Bidders will need to register regardless of whether it has already done business with the State of Iowa.
 4. 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.
 5. Please make sure the electronic documents submitted contain any required signatures. Digital signatures will be accepted.
 6. Do not send a qualified bid. Bid the contract drawings and specifications as written.
 - iii. Bid Opening will be held via conference call Thursday, February 5th at 3:00 pm.
 - iv. Contractor shall reference section 00 0116 for the bid submittal checklist.
 1. Bid Proposal Information
 2. Non Discrimination Clause Information
 3. Contractor Targeted Small Business Enterprise Pre-Bid Contract Information
 4. Bid Security – 5% of total Bid amount

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- v. Apparent low bidder will be required to submit subcontractor/supplier list 48 hours after bid opening.
- b. Bid Schedule
 - i. Questions/Substitutions Due in Writing to Construction.Procurement@iowa.gov: 1/28/2026 at 10:00 am
 - ii. Addendum Issued: None currently. Plan for addendum #1 to be issued no later than 1/29
 - iii. **Bids Due: Thursday February 5th, 2026 at 2:00 pm**
 - iv. Tentative NOI Issued: 02/06/2026
- c. Administrative Details
 - i. The contract between the State of Iowa and the Contractor will be for a lump sum amount, utilizing a modified ConsensusDOCS 802 Standard Form of Agreement. An example of the contract is included in Division 00 of the specifications.
 - ii. The project is exempt from Sales Tax. See Section 00 2113-3.02.
 - iii. Davis-Bacon rules do not apply to this project.
 - iv. Project-specific P&P bonds must be provided prior to contract execution.
 - v. Project-specific Certificate of Insurance must be provided prior to contract execution. Follow example in the project manual and limits in the 802.
 - vi. The successful contractor must turn in their list of subcontractors and suppliers within 48 hours of the bid.
 - vii. DAS will provide tax exempt certificates upon request.
 - viii. Procore will be used for all project management, at no cost to the trade contractor.
 - 1. Submittals, Invoicing, RFIs, ASIs, PRs, RFQs
 - 2. Contracts, Change Orders and Certificates of Substantial and Final Completion will also use DocuSign.
 - ix. Contractor Schedule of Values shall be broken out as specified in the project manual.
 - 1. SOV must contain a closeout line item for the greater value of 1% of the total contract value or \$1,000.
 - 2. The line item can only be invoiced once the certificate of final completion has been signed by all parties.

IV. Questions

V. Walkthrough

1/22/2026



Sign-in Sheet

Name	Company	Email Address	Telephone
Mason Gott	Story Construction Co.	Mason.gott@storycon.com	515-291-5685
Mike Chambers	Story Construction Co.	mike.chambers@storycon.com	515-291-5730
Jennifer Kleene	DAS	jennifer.kleene@iowa.gov	515-725-0454
Kevin Bruxvoort	Shive Hattery	kbruxvoort@shive-hattery.com	515-415-4353
Tim Schofield	Woodward Resouce Center	timothy.schofield@hhs.iowa.gov	515-419-2004
<i>Kory Stockdale</i>	<i>Esco</i>	<i>kory.stockdale@theescogroup.com</i>	<i>641-295-4000</i>
<i>Travis Love</i>	<i>Van Maanen Electric</i>	<i>Travis@vanmaanenelectric.com</i>	<i>641-791-9473</i>

SECTION 00 1113

NOTICE TO BIDDERS

RFB #927940-03

The Iowa Department of Administrative Services will be receiving bids for installing new fire alarm in the following buildings: Administration, Larches, Hemlock, Employee Home, Maple Lodge, Laundry, Car Wash, Supply Depot, Oak Hall, Water Treatment, CDC Central Distribution, Westwood Storage Building, and the Chiller Building at Woodward Resource Center, 1251 334th Street, Woodward, Iowa 50276.

The Iowa Department of Administrative Services anticipates construction to begin on March 30th, 2026 and end on December 18, 2026.

ADD. #1

Bids must be received no later than **2:00 pm, Tuesday, February 24th, 2026**. Late bids will not be considered. Bids shall be submitted on IMPACS Electronic Procurement System. The Bid shall be accompanied by a Bid Security as set forth in the Instructions to Bidders in the amount of 5% of the total bid amount. Each bid shall be accompanied by a bid bond, cashier's check or a certified check drawn upon a solvent bank chartered under the laws of the United States of America.

Bid Opening

The time and place of bid opening will be held at meet.google.com/yrb-iffu-twv teleconference number (US)+1 414-909-4797 Pin: 651 771 508# at 3:00 pm on February 24th, 2026.

The Iowa Department of Administrative Services reserves the right to reject any and all bids, and to waive irregularities and to accept a bid that is deemed in the best interest of the State of Iowa.

Bidders must comply with all affirmative action/equal employment opportunity provisions of the State of Iowa and the Federal Government.

This project is exempt from Iowa Sales Tax. Davis Bacon Wages **will not** apply to this project.

ADD. #1

Questions must be submitted by 10:00 am, February 17th, 2026, to the Issuing Officer.

Bidding documents may stipulate a specific product. Substitute product will be considered if a written request is received by 10:00 am, February 17th, 2026, prior to bid opening. Substitution requests will be considered for all products per Section 01 2500 Substitution Procedures, even if the specification does not include a statement such as "or equal," "equal to," "equivalent to," or "basis of design," unless otherwise noted.

An **optional** Pre-Bid meeting will be held on Thursday, January 22, 2026, at 10:00 am at Woodward Resource Center at the Story Construction trailer at 1251 334th Street, Woodward, Iowa 50276. This meeting is not mandatory but is highly recommended.

Bidding Documents, including drawing sheets bearing the project name Fire Alarm Phase 4 (#9279.40) Bid Issuance #3, Dated 12/12/2025 and the Project Manual prepared by Shive-Hattery dated 12/12/2025, may be obtained from Rapids Reproductions by visiting www.rapidsrepro.com or by calling (515) 251-3222 on Monday through Friday 8:00 am to 5:00 pm.

For further information regarding this project contact:

Michael Bradbury – Issuing Officer

Phone: (515) 823-9327

E-Mail: construction.procurement@iowa.gov

END OF SECTION

SECTION 00 3113

PRELIMINARY SCHEDULE

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Preliminary Construction Schedule
- B. Schedule Durations

1.02 PRELIMINARY SCHEDULE

- A. A preliminary schedule has been identified by the Owner for the implementation of the Project. Refer to the schedule following this Section for references to anticipated milestones and construction duration.
- B. Each step of the Preliminary Schedule is subject to receipt of acceptable bids, Owner's decision process and date of commencement.
- C. A proposed construction schedule shall be submitted by all Trade Contractors to the Construction Manager no later than 48 hours prior to the pre-construction meeting. A revised Construction Schedule will be submitted by the Construction Manager once all preliminary schedules are reviewed and approved by the Owner.
- D. The final construction schedule will be established post award of bids with the cooperation of all contractors.

1.03 SCHEDULE DURATIONS

- A. Anticipated Notice of Intent to Award – 02/25/2026
- B. Anticipated Date of Commencement – 03/30/2026
- C. Substantial Completion by – 12/18/2026

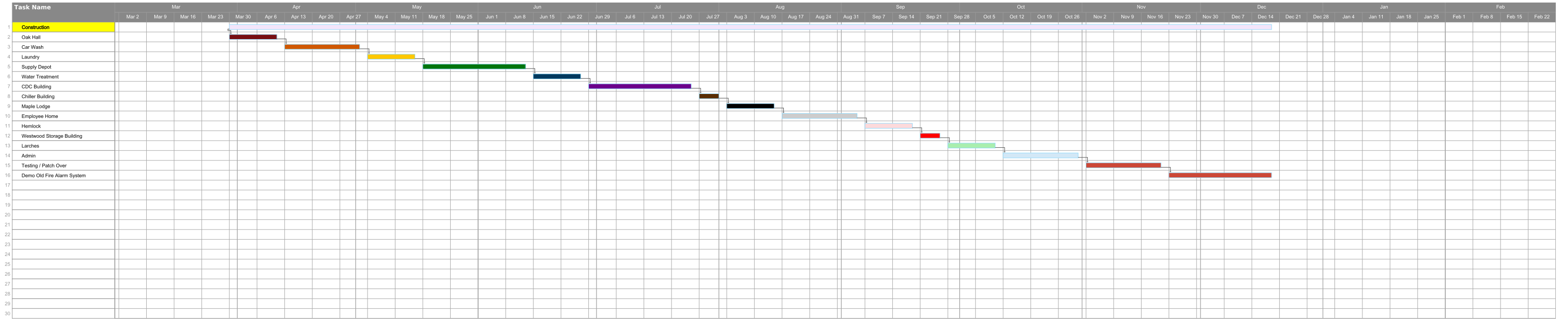
ADD. #1

PART 2 - PRODUCTS – NOT USED

PART 3 - EXECUTION – NOT USED

END OF SECTION

WRC Fire Alarm Ph.4



ADD. #1

SECTION 00 4116

BID FORM

The Bid Form must be submitted online through the State's [IMPACS Electronic Procurement System](#).

RFB #927940-03

BID FORM for CONSTRUCTION CONTRACT
for
Woodward Resource Center
1251 334th Street, Woodward, Iowa 50276
Project 9279.40

Iowa Department of Administrative Services
Hoover State Office Building, Level 3
1305 East Walnut Street
Des Moines, Iowa 50319-0105

The following information is to be completed and submitted with your bid..

1. Bid Form - Completed and Signed (to be uploaded with bid submission)
2. Non Discrimination Clause Information
3. Contractor Targeted Small Business Enterprise Pre-Bid Contract Information
4. Bid Security – 5% of total Bid amount (to be uploaded with bid submission)

Authorized Representative:

The undersigned Bidder, in response to your Request for Bid for construction of the above project, having examined the Drawings, Specifications, and other Bidding Documents dated December 12, 2025, and Addenda issued and acknowledged below as received and being familiar with all the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials, equipment and supplies to perform all work to construct the project in strict accordance with the proposed Contract Documents, within the time and at the prices stated below. Prices are to cover all expenses incurred in performing the work required under the proposed Contract Documents, of which this bid is a part.

Bidder acknowledges receipt of the following Addenda which are a part of the Bidding Documents and for which any effect on cost of the Work is included in the bid amounts indicated:

Number	_____	_____	_____	_____	_____
Dated	_____	_____	_____	_____	_____

Note that the State of Iowa is exempt from State and Local sales and use taxes (including local option and school option) for this project. Taxes on construction materials shall NOT be included in the bid amounts.

Amounts shall be indicated in both words and figures. In case of discrepancy, the amount indicated in words shall govern.

BID PACKAGES:

BP 28-1

Description: Fire Alarm

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of:

_____ Dollars
(\$ _____).

ALTERNATES:

BP 28-1 ALTERNATE 01

Description: Oak Hall Fire Alarm

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of:

_____ Dollars
(\$ _____).

BP 28-1 ALTERNATE 02

Description: Maple Lodge Fire Alarm

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of:

_____ Dollars
(\$ _____).

BP 28-1 ALTERNATE 03

Description: Water Treatment Building Fire Alarm

Bidder proposes and agrees to perform all work as described in the Construction Documents for the sum of:

_____ Dollars
(\$_____).

UNIT PRICES:

UNIT 01

Description: Smoke Detector

_____ Dollars
(\$_____).

UNIT PRICES:

UNIT 02

Description: Heat Detector

_____ Dollars
(\$_____).

UNIT PRICES:

UNIT 03

Description: Fire Alarm Relay

_____ Dollars
(\$_____).

UNIT PRICES:

UNIT 04

Description: Ceiling Mounted Speaker Strobe

_____ Dollars
_____ Dollars
(\$ _____).

UNIT PRICES:

UNIT 05

Description: Ceiling Mounted Strobe

_____ Dollars
_____ Dollars
(\$ _____).

UNIT PRICES:

UNIT 06

Description: Duct Smoke Detector

_____ Dollars
_____ Dollars
(\$ _____).

Bidder hereby certifies that:

1. This bid is genuine and is not made in the interest of or on behalf of any undisclosed person, firm or corporation;
2. Bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid; Bidder has not solicited or induced any person, firm or corporation to refrain from bidding; and Bidder has not sought by collusion to obtain any advantage over any other bidder or over the Owner.
3. Bidder hereby certifies that the Bidder is registered with the Iowa Labor Commissioner as a Contractor as required by Chapter 91C, Code of Iowa.
4. Bidder agrees to comply with all Federal and State Affirmative Action/Equal Employment Opportunity requirements concerning fair employment and will not discriminate between or among them by reason of race, color, religion, sex, national origin or physical handicap.
5. All construction under this Contract shall conform to the requirements of the *Iowa State Building Code*.

6. Bidder agrees that this bid shall remain valid and shall not be withdrawn for a period of thirty (30) calendar days after the date for receipt of bids.
7. Bidder agrees that if written notice of acceptance of this bid is mailed, emailed, or delivered to the undersigned within thirty (30) days after the date in which bids are due, or at any time thereafter before it is withdrawn, the undersigned will sign and return the Contract Agreement, prepared in accord with the Bidding Documents and this bid as accepted; and will also provide proof of insurance coverage and required surety bonds.
8. Bidder understands that the Owner reserves the right to reject any and all bids, and to waive irregularities or informalities and enter into a contract for the work, as the Owner deems to be in the best interest of the State.
9. Bidder understands that the Owner reserves the right to accept any, or no, Alternate Bid, if requested, and that the Alternate Bids may be considered in any order or combination, and the low Bidder shall be determined on the basis of the sum of the base bid and any Alternate(s) accepted.

Subcontractors:

The Trade Contractor must identify all Subcontractors and Suppliers within 48 hours of the published date and time for which bids must be submitted, in accordance with Iowa Code Section 8A311, as amended by House File 646 in 2011. Subcontractors and suppliers may not be changed without the approval of the Owner. Requests for changing a Subcontractor or supplier must identify the reason for the proposed change, the name of the new Subcontractor or supplier, and the change in the subcontractor or supplier price as a result of the change. Any reduction in subcontractor or supplier price as a result of the change, if the change is approved by the Owner, shall be deducted from the Trade Contract Price via a deductive Change Order. Any such changes, if approved by the Owner, which result in an increase in the Trade Contract Price shall be borne by the Trade Contractor.

Enforcement of Reciprocal Resident Bidder Preference, per Iowa Code 73A.21.

All bidders shall either check the box next to "Resident Bidder" or check the box next to "Nonresident Bidder" and by doing so and signing thereafter certifies and attests to the same. All information requested must be provided. Seek out the advice of an attorney if you have questions.

"Resident Bidder" means a person or entity authorized to transact business in of the State of Iowa and having a place of business for transacting business within the State of Iowa at which it is conducting and has conducted business for at least three years prior to the date of the first advertisement for the public improvement. Note, however, that if a nonresident bidder's state or foreign country has a more stringent definition of a resident bidder, the more stringent definition is applicable as to bidders from that state or foreign country.

Resident Bidder

Name of Resident Bidder: _____

By: _____
 Authorized Agent and Signatory of Resident Bidder

OR:

Nonresident Bidder

Name of Nonresident Bidder: _____

Name of State or Foreign Country of Nonresident Bidder: _____

Particularly identify and describe any preference, labor preference, or any other type of preferential treatment, in effect in the nonresident bidder's state or foreign country at the time of this bid:

NOTICE: Nonresident Bidders domiciled in a state or country with a resident labor force preference shall make and keep, for a period of not less than three years, accurate records of all workers employed on the public improvement. The records shall include each worker's name, address, telephone number when available, social security number, trade classification, and the starting ending time of employment.

By: _____
Authorized Agent and Signatory of Nonresident Bidder

REQUIRED: Bid Form shall be signed by an officer of the company with authority to bind in a contract. Notice of acceptance of this bid, or request for additional information by the Department of Administrative Services, may be addressed to the undersigned at the address set forth below:

Legal Name of Firm: _____

Date: _____

Signature of Bidder: _____

Title: _____

Typed Name of Signatory: _____

Email: _____

Business Address:

Telephone Number: _____ Fax Number: _____

Federal Tax Identification Number: _____

Iowa Contractor Registration Number: _____

Bidder Safety Manager Name: _____

For an out-of-state Bidder, Bidder certifies that the Resident Preference given by the State or Foreign Country of Bidder's residence, _____, is _____ %.

END OF SECTION

SECTION 01 1200

CONTRACT SUMMARY

PART 1 - GENERAL

1.01 SECTION INCLUDES

- A. Project Information
- B. Project Summary
- C. Bid Scope Summary
- D. Work Hour Restrictions
- E. Access to Site
- F. Coordination with Occupants
- G. Rules for Construction Workers
- H. Bid Package Instructions

1.02 PROJECT INFORMATION

- A. Facility Name/Location: Woodward Resource Center, 1251 334th Street, Woodward, IA 50276
- B. DAS Project #: 9279.40
- C. Owner: State of Iowa, Department of Administrative Services, Hoover State Office Building, Level 3, 1305 East Walnut Street, Des Moines, IA 50319
- D. Owner's Representative: Jennifer Kleene, Iowa Department of Administrative Services, 109 SE 13th Street, Des Moines, IA 50319
- E. Construction Manager: Darren Milliken, Story Construction, 2810 Wakefield Circle, Ames, Iowa 50010

1.03 PROJECT SUMMARY

- A. The project includes installing new fire alarm in the following buildings: Administration, Larches, Hemlock, Employee Home, Maple Lodge, Laundry, Car Wash, Supply Depot, Oak Hall, Water Treatment, CDC Central Distribution, Westwood Storage Building, and the Chiller building.
- B. Target date to provide substantial completion is December 18, 2026.

1.04 BID SCOPE SUMMARY

- A. Scope Applicable to All Bid Packages:
 - 1. The Contractor's Work includes all labor, supervision, materials, equipment, services, supplies, tools, facilities, transportation, hoisting, storage, receiving, licenses, inspections, certifications, overhead, profit, or other items required or reasonably inferable to properly and timely perform and complete all work and services to be performed by the Contractor pursuant to this Agreement. Unless specifically stated otherwise, incidental work required to accomplish the work of this Bid Package shall be included the bid. This would include, but not be limited to, temporary facilities, protection of the work, security of equipment, materials, and work in progress, etc. Contractor's Work shall be performed in accordance with the Drawings, Specification Divisions 00 and 01, and Specification sections applicable to each Contractor's scope.
 - 2. Contractor is responsible for all labor and equipment to unload, account for all material delivered, stock, and delivery for this scope of work. Storage and delivery of materials and equipment at the Site shall be permitted only to the extent approved in advance by the Construction Manager, and if anything so stored obstructs the progress of any portion of the work, it shall be promptly removed or relocated by the Contractor without reimbursement.
 - 3. On site supervision by Prime Contractor at all times work by that contractor or their subcontractors/suppliers is taking place.

ADD. #1

4. Provide all temporary facilities required for this scope of work including trailer, trailer power, telephone, secured storage, temporary power for work, temporary and task lighting for work, etc. as determined necessary by Contractor. Coordinate location of trailers, material storage and utility lines with Construction Manager. Limited space is available, and permission to bring any such facility or excess materials on to the site shall be approved by the Construction Manager.
5. Contractor shall provide all equipment and tools for Contractor's own cleanup. Clean up shall be done at end of every shift or more frequently if required for the Contractor to perform their work, for other Contractors to perform their work, as required by the Owner's operations, and at the discretion of the Construction Manager.
6. All turf, landscaping, and subgrade disturbances caused by equipment traffic or other activities related to the Contractor's scope shall be repaired or restored to proper conditions by the Contractor.
7. Protect adjacent existing building elements from damage from Scope of work. Repair existing building elements damaged during Contractor's Scope of work.

1.05 WORK HOUR RESTRICTIONS

- A. Work hours are from 07:00 AM to 05:00 PM, Monday through Friday unless arrangements are made in advance.

1.06 CONTRACTOR USE OF SITE AND PREMISES

- A. Construction Operations: Limited to areas noted on Drawings.
- B. Provide access to and from site as required by law and Owner:
 1. Emergency Building Exits During Construction: Keep all exits required by code open during construction period; provide temporary exit signs if exit routes are temporarily altered.
 2. Do not obstruct roadways, sidewalks, or other public ways without permission of Owner and permit if required.
- C. Facility will be occupied at all times during duration of work. Contractor personnel shall conduct themselves in an agreeable manner at all times. Failure to do so may result in removal from the work site.

1.07 OWNER OCCUPANCY

- A. Owner intends to occupy the Project throughout construction.
- B. Cooperate with Owner to minimize conflict and to facilitate Owner's operations.
- C. Schedule the Work to accommodate Owner occupancy.

1.08 RULES FOR CONSTRUCTION WORKERS

- A. The staff of the State of Iowa has a responsibility to protect the public by providing a secure environment. All work site rules must be followed to the letter, at all times.
- B. All construction workers must have a background check completed prior to entering the campus to perform work.
- C. All State properties are tobacco free. No smoking will be permitted or tolerated on campus unless in designated areas.
- D. You are permitted access only to the work site and no other area of the institution.
- E. No drugs, alcohol, or firearms are allowed on the work site.
- F. Do not leave money, drugs, alcohol, or firearms in your personal vehicle.
- G. Company and personal vehicles are to be parked and locked in designated or authorized area of the work.
- H. Secure all tools at the end of the day.
- I. Maintain control of all tools, supplies, and debris at all times during the work.

- J. Never leave keys in any vehicle. If a security officer finds keys in a vehicle, they are under orders to turn them in to a security supervisor.
- K. Do not give anything to residents or take anything from residents; if they offer, inform your supervisor.
- L. Secure all tools at the end of each day. Never leave tools unattended. All tools shall be checked in at the beginning of the day and checked out at the end of the day. If security officers find loose tools, they are under orders to turn them in to their supervisor.
- M. All delivery vehicles must go directly to the job site. Extra time should be anticipated for all deliveries. Provide 24-hour notice to the facility of deliveries.
- N. During an emergency, follow the instructions of the security staff.

ADD. #1

1.09 BID PACKAGE INSTRUCTIONS

- A. **Bid Package #28-1 – Fire Alarm:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 1. Base Bid includes all drawings titled 00-G001, 00-G002, 00-E000, 02-E301, 03-ED300, 02-ED301, 03-ED302, 03-E300, 03-E301, 03-E302, 06-ED300, 06-ED301, 06-ED302, 06-E300, 06-E301, 06-E302, 07-ED300, 07-ED301, 07-ED302, 07-E300, 07-E301, 07-E302, 14-ED301, 14-E301, 17-E301, 19-ED300, 19-ED301, 19-ED302, 19-E300, 19-E301, 19-E302, 22-ED301, 22-E301, 28-E301, 29-E301 WRC Fire Alarm Phase 4 (#9279.40) Bid Issuance #3
 2. Includes all specifications titled Woodward Resource Center Fire Alarm Phase 4 (9279.40) Bid Issuance #3
 3. Clarification: Contractor shall be lead-certified and all work done on areas with lead-containing or lead-based paint must be done by a lead-certified crew member.
- B. **Alternate #01 – Oak Hall Fire Alarm:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 1. Provide all labor, material, and equipment to replace the fire alarm systems at the Oak Hall building.
 2. Drawing Sheets Include: 00-G001, 00-G002, 00-E000, 20-ED300, 20-ED301, 20-ED302, 20-E300, 20-E301, 20-E302 WRC Fire Alarm Phase 4 (#9279.40) Bid Issuance #3
 3. Includes all specifications titled Woodward Resource Center Fire Alarm Phase 4 (9279.40) Bid Issuance #3
 4. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
 5. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
 6. Execute accepted alternates under the same conditions as other work of the Contract.
- C. **Alternate #02 – Maple Lodge Fire Alarm:** Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 1. Provide all labor, material, and equipment to replace the fire alarm systems at the Maple Lodge Building.
 2. Drawings Sheets Include: 00-G001, 00-G002, 00-E000, 08-ED300, 08-ED301, 08-ED302, 08-E300, 08-E301, 08-E302 WRC Fire Alarm Phase 4 (#9279.40) Bid Issuance #3
 3. Includes all specifications titled Woodward Resource Center Fire Alarm Phase 4 (9279.40) Bid Issuance #3
 4. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
 5. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
 6. Execute accepted alternates under the same conditions as other work of the Contract.

- D. **Alternate #03** – Water Treatment Building Fire Alarm: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
1. Provide all labor, material, and equipment to replace the fire alarm systems at the Water Treatment Building.
 2. Drawings Sheets Include: 00-G001, 00-G002, 00-E000, 21-E301 WRC Fire Alarm Phase 4 (#9279.40) Bid Issuance #3
 3. Includes all specifications titled Woodward Resource Center Fire Alarm Phase 4 (9279.40) Bid Issuance #3
 4. Coordination: Revise or adjust affected adjacent work as necessary to completely integrate work of the alternate into Project.
 5. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
 6. Execute accepted alternates under the same conditions as other work of the Contract.
- E. **Unit Price #01** – Smoke Detector: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
- a. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - b. Unit prices include all necessary material, plus cost for delivery, installation, insurance, overhead, and profit.
 - c. Owner reserves the right to reject Contractor's measurements of work in place that involves use of established unit prices and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.
- F. **Unit Price #02** – Heat Detector: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
- a. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - b. Unit prices include all necessary material, plus cost for delivery, installation, insurance, overhead, and profit.
 - c. Owner reserves the right to reject Contractor's measurements of work in place that involves use of established unit prices and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.
- G. **Unit Price #03** – Fire Alarm Relay: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
- a. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - b. Unit prices include all necessary material, plus cost for delivery, installation, insurance, overhead, and profit.
 - c. Owner reserves the right to reject Contractor's measurements of work in place that involves use of established unit prices and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.
- H. **Unit Price #04** – Ceiling Mounted Speaker Strobe: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
- a. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - b. Unit prices include all necessary material, plus cost for delivery, installation, insurance, overhead, and profit.
 - c. Owner reserves the right to reject Contractor's measurements of work in place that involves use of established unit prices and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.

- I. **Unit Price #05** – Ceiling Mounted Strobe: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 - a. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - b. Unit prices include all necessary material, plus cost for delivery, installation, insurance, overhead, and profit.
 - c. Owner reserves the right to reject Contractor's measurements of work in place that involves use of established unit prices and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.

- J. **Unit Price #06** – Duct Smoke Detector: Trade Contractor shall include all of the following, but not limited to, as part of the contract:
 - a. One unit to include: Cost for labor and material for device, 30' of conduit and 30' of fire alarm cable. Programming of device to also be included.
 - b. Unit prices include all necessary material, plus cost for delivery, installation, insurance, overhead, and profit.
 - c. Owner reserves the right to reject Contractor's measurements of work in place that involves use of established unit prices and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.

- K. **Work Performed by Owner:** WRC Staff and Construction Manager will perform the following work items:
 - 1. Relocate all moveable furniture, fixtures and equipment (FF&E), including window treatments; and personal materials from each sequenced work area prior to demolition and construction activities and after new construction is completed.
 - 2. Perform fire watch when necessary.
 - 3. Temporary granular surface for parking and laydown area.
 - 4. Temporary fencing for laydown area.
 - 5. All painting required for the project.

PART 2 - PRODUCTS – NOT USED

PART 3 - EXECUTION – NOT USED

END OF SECTION

ELECTRICAL SYMBOL LEGEND

HT AFF	SYMBOL	DESCRIPTION	HT AFF	SYMBOL	DESCRIPTION	HT AFF	SYMBOL	DESCRIPTION	HT AFF	SYMBOL	DESCRIPTION
		SURFACE LIGHT (TYPE DENOTED)	18"		SURFACE RACEWAY (TYPE DENOTED)			CONDUIT CONCEALED IN WALL OR OVERHEAD			MANUAL PULL STATION (48" ABOVE FLOOR)
		RECESSED LIGHT (TYPE DENOTED)			CLOCK (TYPE DENOTED)			CONDUIT CONCEALED BELOW FLOOR			AUDIO NOTIFICATION DEVICE - CEILING MOUNTED B = BELL C = CHIME H = HORN S = SPEAKER
PER SCHED		WALL MOUNTED LIGHT (TYPE DENOTED)			POWER POLE (OPEN OFFICE STYLE)			CONDUIT TRANSITION UP			AUDIO NOTIFICATION DEVICE - CEILING MOUNTED 80" ABOVE FLOOR OR AS NOTED B = BELL C = CHIME H = HORN S = SPEAKER
PER SCHED		WALL MOUNTED FLOOD LIGHT (TYPE DENOTED)			ELECTRICAL CONNECTION (SEE SCHEDULE)			CONDUIT TRANSITION DOWN			VISUAL NOTIFICATION DEVICE - CEILING MOUNTED
		SURFACE LIGHT (TYPE DENOTED)	AS NOTED		JUNCTION BOX			CONDUIT STUBBED OUT			VISUAL NOTIFICATION DEVICE - WALL MOUNTED 80" ABOVE FLOOR OR AS NOTED
		SUSPENDED OR PENDANT LIGHT (TYPE DENOTED)	72"		CIRCUIT BREAKER PANEL			CABLE TRAY (TYPE DENOTED)			AUDIO/VISUAL NOTIFICATION DEVICE - CEILING MOUNTED B = BELL C = CHIME H = HORN S = SPEAKER
		RECESSED LIGHT (TYPE DENOTED)	72"		POWER OR DISTRIBUTION PANEL			CONDUIT SLEEVE (SIZE DENOTED)	48"		TELEPHONE OUTLET (TYPE DENOTED)
PER SCHED		SITE POLE MOUNTED LIGHT (TYPE DENOTED)	72"		SPECIAL CABINET (TYPE DENOTED)			WALL TELEPHONE OUTLET (TYPE DENOTED)	18" UNO		TELEPHONE OUTLET (TYPE DENOTED)
PER SCHED		SITE BOLLARD LIGHT (TYPE DENOTED)			TRANSFORMER (TYPE DENOTED)			VOICE/DATA OUTLET (TYPE DENOTED)	18" UNO		WIRELESS ACCESS POINT
AS NOTED		TRACK AND TRACK LIGHT (TYPE DENOTED)			GENERATOR (KVA DENOTED)			TELEVISION OUTLET	18" UNO		CEILING MOUNTED TELEVISION OUTLET
90"		EMERGENCY BATTER LIGHT (TYPE DENOTED)			MOTOR (SEE SCHEDULE)			OCCUPANCY SENSOR (TYPE DENOTED)	84"		SPEAKER (WALL OR CEILING MOUNT)
		EXIT SIGN (TYPE DENOTED)			MOTORIZED DAMPER			LIGHT LEVEL SENSOR (TYPE DENOTED)	84"		HORN TYPE SPEAKER
AS NOTED		LIGHT FIXTURE ON EMERGENCY CIRCUIT			ADJUSTABLE SPEED DRIVE			PHOTO CELL	AS NOTED		SURFACE MOUNT SPEAKER SUSPENDED FROM CEILING
		LIGHTING CONTROL DENOTATION			RELAY			CCTV CAMERA (TYPE DENOTED)	AS NOTED		NURSE CALL SINGLE PATIENT STATION
48"		SINGLE POLE SWITCH			OCCUPANCY SENSOR (TYPE DENOTED)			SURVEILLANCE MONITOR	60"		37 PIN BED INTERFACE RECEPTACLE
48"		3-WAY SWITCH			LIGHT LEVEL SENSOR (TYPE DENOTED)			VOLUME CONTROL	60"		AUXILIARY ALARM STATION, TWO JACK
48"		4-WAY SWITCH			INTERCOM STATION			MOMENTARY CONTACT SWITCH	60"		EMERGENCY PULL CORD STATION
48"		KEYED SWITCH			INTERCOM MASTER			TIMER SWITCH	36" UNO		STAFF TERMINAL TOUCHSCREEN
48"		DIMMER SWITCH			KEYED NOTE (SEE SCHEDULE)			MOTOR HORSEPOWER RATED SWITCH	60"		DUTY STATION
48"		VOLUME CONTROL			SPRINKLER FLOW SWITCH			PUSH BUTTON	60"		NURSE CALL STAFF STATION
48"		MOMENTARY CONTACT SWITCH			SPRINKLER VALVE TAMPER SWITCH			DUPLEX RECEPTACLE	60"		STAFF ASSIST
48"		TIMER SWITCH			CONTACT SENSING CONTROL MODULE			DUPLEX RECEPTACLE	60"		CODE BLUE STATION
48"		FAN SPEED CONTROL			RELAY OUTPUT CONTROL MODULE			DUPLEX RECEPTACLE	60"		NURSE CALL DOME LIGHT
48"		MOTOR HORSEPOWER RATED SWITCH						DUPLEX RECEPTACLE	12"		NURSE CALL MASTER STATION
48"		PUSH BUTTON						DUPLEX RECEPTACLE	48"		NURSE CALL EQUIPMENT CABINET
48"		DUPRESS PUSH BUTTON, UNDER COUNTER						DUPLEX RECEPTACLE	48"		NURSE CALL ANNUNCIATOR PANEL
18" UNO		DUPLEX RECEPTACLE						DUPLEX RECEPTACLE	72"		
18" UNO		FOURPLEX RECEPTACLE						DUPLEX RECEPTACLE			
		FLOOR BOX (TYPE DENOTED)						DUPLEX RECEPTACLE			
		CEILING MOUNTED DUPLEX RECEPTACLE						DUPLEX RECEPTACLE			

ALL DISTANCES ARE TO CENTER OF DEVICE OR EQUIPMENT UNLESS OTHERWISE NOTED. DEVICES INDICATED AT 48" MAY NOT BE INSTALLED WITH ANY OPERABLE PART HIGHER THAN 48". DEVICES MAY BE INSTALLED IN CONCRETE MASONRY UNITS WITH THE TOP OF THE DEVICE AT 48".
 * DISTANCE ABOVE DOOR FRAME ** DISTANCE TO TOP OF EQUIPMENT OR DEVICE *** DISTANCE TO HIGHEST OPERABLE POINT OF EQUIPMENT **** DISTANCE BELOW CEILING ***** DISTANCE TO BOTTOM OF DEVICE

ELECTRICAL ABBREVIATIONS LIST

1P	1 POLE (2P, 3P, 4P, ETC.)	DCP	DOMESTIC WATER CIRCULATING PUMP	HT	HEIGHT	NEMA	NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION	SWBD	SWITCHBOARD
A	AMPERE	DEPT	DEPARTMENT	HGT	HEATING	HTG	HEATER	SYM	SYMMETRICAL SYSTEM
AC	ABOVE CEILING	DET	DETAIL	HV	HIGH VOLTAGE	NFOS	NON-FUSED SAFETY DISCONNECT SWITCH	TEL	TELEPHONE
ADO	AUTOMATIC DOOR OPENER	DISC	DISCONNECT	HWAC	HEATING, VENTILATING AND AIR CONDITIONING	NIC	NOT IN CONTRACT	TELEDATA	TELEPHONE/DATA
AF	AMP FRAME	DIST	DISTRIBUTION	HWP	HYDRONIC WATER PUMP	NL	NIGHT LIGHT	TERM	TERMINAL
AFG	ABOVE FINISHED GRADE	DN	DOWN	IC	INTERRUPTING CAPACITY	NLS	NORMALLY OPEN	TR	TAMPER RESISTANT
AFI	ARC FAULT CIRCUIT INTERRUPTER	DPR	DAMPER	ISC	ISOLATED GROUND INCANDESCENT	NPF	NORMAL POWER FACTOR	T-STAT	THERMOSTAT
AHU	AIR HANDLING UNIT	DWG	DRAWING	IS	ISOLATED GROUND INCANDESCENT	OH	OVERHEAD	TV	TELEVISION TERMINAL
AL	ALUMINUM	EM	EMERGENCY	IR	INFRARED	OL	OVERLOADS	TVTC	TELEVISION TERMINAL
ALT	ALTERNATE	EC	ELECTRICAL CONTRACTOR	IW	INTERLOCK WITH	PA	PUBLIC ADDRESS	TYP	TYPICAL
AMP	AMPERE	ELEC	ELECTRIC, ELECTRICAL	J-BOX	JUNCTION BOX	PB	PULL BOX OR PUSHBUTTON	UC	UNDER COUNTER
AMPL	AMPLIFIER	EM	EMERGENCY	J-BOX	JUNCTION BOX	PE	PNEUMATIC ELECTRIC	UE	UNDERGROUND ELECTRICAL
ANUN	ANNUNCIATOR	EVS	ENERGY MANAGEMENT SYSTEM	KVA	KILOVOLT-AMPERE	PED	PEDESTAL	UG	UNDERGROUND
APPROX	APPROXIMATELY	EMT	ELECTRICAL METALLIC TUBING	KVAR	KILOVOLT-AMPERE REACTIVE	PH	PHASE	UH	UNIT HEATER
ARCH	ARCHITECT, ARCHITECTURAL	EP	ELECTRIC PNEUMATIC	KW	KILOWATT	PV	POST INDICATING VALVE	UNO	UNLESS NOTED OTHERWISE
AS	AMP SWITCH	EQUIP	EQUIPMENT	KWH	KILOWATT HOUR	PNL	PANEL	UND	UNDERGROUND TELEPHONE
AT	AMP TRIP	EXST	EXISTING	LOC	LOCATE OR LOCATION	PP	POWER POLE	UTIL	UTILITY
ATS	AUTOMATIC TRANSFER SWITCH	EXP	EXPLOSION PROOF	LT	LIGHT	PR	PRIMARY	UV	ULTRAVIOLET
AUX	AUXILIARY	FA	FIRE ALARM	LTNG	LIGHTNING	PROJ	PROJECTION	V	VOLT
AUTO	AUTOMATIC	FABP	FIRE ALARM BOOSTER POWER SUPPLY PANEL	LV	LOW VOLTAGE	PRV	POWER ROOF VENTILATOR	VA	VOLT-AMPERES
AV	AUDIO VISUAL	FCU	FAN COIL UNIT	MACS	MAXIMUM MAGNETIC STARTER	PT	POTENTIAL TRANSFORMER	VD	VIDEO DISPLAY TERMINAL
AWG	AMERICAN WIRE GAUGE	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	PVC	POLYVINYL CHLORIDE (CONDUIT)	VERT	VERTICAL
BATT	BATTERY	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	PWR	POWER	VDL	VOLUME
BD	BOARD	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	QUAN	QUANTITY	W	WATT
BLDG	BUILDING	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	RCPT	RECEPTACLE	W/	WITH
BMS	BUILDING MANAGEMENT SYSTEM	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	REQD	REQUIRED	WG	WIRE GUARD
C	CONDUIT	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	RM	ROOM	WH	WATER HEATER
CAB	CABINET	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	RSC	RIGID STEEL CONDUIT	WIP	WITHOUT
CAT	CATALOG	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	RTU	ROOF TOP UNIT	WP	WEATHERPROOF
CB	CIRCUIT BREAKER	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SC	SURFACE CONDUIT	XFMR	TRANSFORMER
CBV	CABLE TELEVISION	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SEC	SECONDARY	XFR	TRANSFER
CBT	CIRCUIT BREAKER TELEVISION	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SHT	SHEET		
CD	CLOSED CIRCUIT TELEVISION	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SIM	SIMILAR		
CKT	CIRCUIT	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SN	SOLID NEUTRAL		
CLG	CEILING	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SPEC	SPECIFICATION	∠	ANGLE
COMB	COMBINATION	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SPR	SPEAKER	Δ	DELTA
CMR	COMPRESSOR	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SP	SPARE	+	PLUS
CONK	CONNECTION	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SS	STAINLESS STEEL	-	MINUS
CONST	CONSTRUCTION	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SSW	SELECTOR SWITCH	#	NUMBER
CONT	CONTINUOUS OR CONTINUOUS	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	STD	STANDARD	Ø	PHASE
CONTR	CONTRACTOR	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SURF	SURFACE MOUNTED	E	PLATE
CONV	CONVECTOR	FLR	FLOOR	MCC	MOTOR CONTROL CENTER	SW	SWITCH		
CP	CIRCULATING PUMP	FLR	FLOOR	MCC	MOTOR CONTROL CENTER				
CR	CATHODE-RAY TUBE	FLR	FLOOR	MCC	MOTOR CONTROL CENTER				
CTR	CURRENT TRANSFORMER	FLR	FLOOR	MCC	MOTOR CONTROL CENTER				
CU	COPPER	FLR	FLOOR	MCC	MOTOR CONTROL CENTER				

ELECTRICAL DEMOLITION

- LIGHT LINES INDICATE EXISTING WALLS AND EQUIPMENT TO REMAIN. DASHED LINES INDICATE WALLS, EQUIPMENT, AND ELECTRICAL ITEMS TO BE REMOVED.
- FIRE ALARM - WALL MOUNTED NOTIFICATION DEVICES SHALL BE DEMOLISHED. COORDINATE WORK WITH PROJECT PHASING TO MAINTAIN FIRE ALARM SYSTEM PROTECTION OF SPACES AT ALL TIMES. INCLUDE COSTS OF ALL TEMPORARY DEVICES IN THE BID.
- COORDINATE DISPOSAL OF ALL ITEMS NOT REQUESTED AS SALVAGE BY THE OWNER.
- TELEPHONE AND DATA HORIZONTAL CABLING SHALL BE REMOVED COMPLETELY BACK TO THE FIRST REMAINING DISTRIBUTION FRAME. PROTECT FIBER OPTIC AND COPPER TRUNK CABLING SERVING DISTRIBUTION RACKS.
- DRAWINGS DO NOT IDENTIFY ALL OUTLETS, SWITCHES, CABLING, OR EQUIPMENT TO BE REMOVED. CONTRACTOR SHALL BECOME FAMILIAR WITH THE SITE PRIOR TO BIDDING AND INCLUDE LABOR AND MATERIAL NECESSARY FOR REQUIRED DEMOLITION IN THEIR BID.
- WIRING SHALL BE REMOVED BACK TO SERVING PANEL. INSTALLATION OF NEW CONDUCTORS IN EXISTING CONDUITS WILL BE PERMITTED AS DESCRIBED IN THE DIVISION 26 SPECIFICATIONS.
- REMOVE EXISTING FIRE ALARM DEVICES IN BUILDINGS AFTER NEW FIRE ALARM SYSTEM IS OPERATIONAL. REMOVE EXISTING FIRE ALARM PANELS IN ALL THE BUILDINGS AFTER ALL NEW SYSTEMS ARE OPERATIONAL AND INSPECTED IN ALL THE BUILDINGS ON CAMPUS. COORDINATE DEMOLITION PHASING WITH OWNER, SIEMENS AND ENGINEERING PRIOR TO REMOVE ANY DEVICES.
- DO NOT REMOVE FIRE ALARM CONDUIT IN ABANDONED BUILDINGS. REMOVE DEVICES AND WIRING BUT CONDUIT TO REMAIN.
- REMOVE FIRE ALARM CONDUITS. FIRE ALARM WIRING AND FIRE ALARM DEVICES FROM BUILDINGS THAT ARE NOT ABANDONED.

HAZARDOUS MATERIAL NOTES

BUILDING CONTAINS HAZARDOUS MATERIAL SUCH AS ASBESTOS AND LEAD PAINT. SUPPLEMENTAL HAZARDOUS MATERIAL REPORT IS PROVIDED IN THE BID DOCUMENT AS A SEPARATE ATTACHMENT. REFER TO HAZARDOUS MATERIAL REPORT FOR EXTENTS OF TESTING AND RESULTS.

ELECTRICAL

- ALL WORK SHALL BE IN CONFORMANCE WITH THE NATIONAL ELECTRICAL CODE - LATEST EDITION ADOPTED BY THE STATE, THE STATE AMENDMENTS, CODES AND ORDINANCES, AND THE AUTHORITY HAVING JURISDICTION. THE COMPLETE INSTALLATION SHALL BE IN ACCORDANCE WITH THE ADAAG (AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES).
- IT IS THE INTENT OF THESE DOCUMENTS TO COMPLY WITH THE APPLICABLE CODES, WHERE DISCREPANCIES OCCUR NOTIFY THE ENGINEER/ARCHITECT IN WRITING FOR INTERPRETATION. CORRECT ANY INSTALLATION THAT FAILS TO COMPLY WITH THE CODES AND STANDARDS AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL PROVIDE ALL WORK NECESSARY INCLUDING ALL LABOR, MATERIALS, PERMITS, TAXES, FEES, INSPECTIONS, HARDWARE, AND COST FOR INSTALLATION FOR A COMPLETE AND OPERATIONAL SYSTEM.
- ALL MATERIALS FURNISHED BY THE CONTRACTOR SHALL BE NEW, COMPLETE WITH MANUFACTURER'S GUARANTEE OR WARRANTY AND SHALL BE LISTED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL).
- COORDINATE ELECTRICAL INSTALLATION WITH ALL TRADES PRIOR TO INSTALLATION. IF ELECTRICAL WORK INSTALLED INTERFERES WITH OTHER TRADES AFTER INSTALLATION, THE CONTRACTOR SHALL MAKE ALL NECESSARY CHANGES TO CORRECT THE CONDITION AT NO ADDITIONAL COST TO THE OWNER.
- DEVICES, OUTLETS, AND JUNCTION BOXES SHOWN ON DRAWINGS ARE DIAGRAMMATIC. COORDINATE EXACT PLACEMENT OF ALL DEVICES WITH OWNER AND OTHER TRADES PRIOR TO INSTALLATION. VERIFY DOOR SWING PRIOR TO INSTALLATION OF ALL SWITCH BOXES. ADJUSTMENT OF LOCATION PRIOR TO INSTALLATION. SHALL BE DONE WITH NO ADDITIONAL COST TO THE OWNER.
- DRAWINGS ARE DIAGRAMMATIC. ALL DIMENSIONS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL VERIFY ALL NEW TYPED UPDATED CIRCUIT DIRECTORY CARD INSTALLED INSIDE THE DOOR OF THE ELECTRICAL PANEL. THE CONTRACTOR SHALL VERIFY THAT ALL UNUSED CIRCUIT BREAKERS ARE TURNED OFF AND PROPERLY INDICATED AS SPARE ON THE NEW CIRCUIT DIRECTORY CARD. THE CONTRACTOR SHALL INSTALL FILLER PLATES WHERE BREAKERS ARE REMOVED AS PART OF THIS PROJECT OR HAVE BEEN REMOVED PREVIOUSLY.
- NO ENERGIZED CONDUCTORS SHALL BE EXPOSED AT ANYTIME EXCEPT WHEN THE IMMEDIATE AREA IS UNDER THE SUPERVISION OF A QUALIFIED ELECTRICIAN.
- WHERE CONDUIT IS SURFACE MOUNTED TO A WALL AND RUN VERTICALLY DOWN TO A SWITCH/OUTLET BOX, UTILIZE 1-HOLE OR 2-HOLE CONDUIT STRAPS.
- TO REDUCE NOISE BETWEEN WALLS, CONTRACTOR SHALL AVOID INSTALLING POWER OR DATA OUTLETS LOCATED BACK TO BACK. WHERE OUTLETS ARE REQUIRED TO BE LOCATED BACK TO BACK, CONTRACTOR SHALL PROVIDE SOUND PROOFING MATERIAL BETWEEN DEVICE BOXES.
- PENETRATIONS THROUGH FIRE RATED WALLS BY DIVISION 26 CONTRACTOR SHALL BE SEALED WITH APPROPRIATE FIRE PROOFING MATERIAL TO RESTORE FIRE RATING.
- THE CONTRACTOR SHALL KEEP THE WORK AREA CLEAN OF ALL DEBRIS ON A DAILY BASIS. ALL NEW MATERIALS AWAITING INSTALLATION SHALL BE KEPT IN AREAS DESIGNATED BY THE OWNER.
- THESE DRAWINGS SHALL NOT BE SCALED TO OBTAIN DIMENSIONS. IF THE DIMENSIONS CANNOT BE DETERMINED BY THE INFORMATION GIVEN, CONTRACTOR SHALL CONTACT THE ENGINEER FOR ADDITIONAL INFORMATION.
- PERIODIC SITE OBSERVATION BY THE ENGINEER IS SOLELY FOR THE PURPOSE OF DETERMINING IF THE WORK OF THE CONTRACTOR IS PROCEEDING IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THIS LIMITED SITE OBSERVATION SHOULD NOT BE CONSTRUED AS EXHAUSTIVE OR CONTINUOUS TO CHECK THE QUALITY OR QUANTITY OF THE WORK, BUT RATHER PERIODIC IN AN EFFORT TO GUARD THE OWNER AGAINST DEFECTS OR DEFICIENCIES IN THE WORK OF THE CONTRACTOR.
- THE INFORMATION CONTAINED ON THE ELECTRICAL DRAWINGS IS IN ITSELF INCOMPLETE AND VOID UNLESS USED IN CONJUNCTION WITH THE SPECIFICATIONS, TRADE PRACTICES, OR APPLICABLE STANDARDS, CODES, ETC. AND SHALL BE CONSIDERED THE CONTRACT DOCUMENTS AND WITH ALL THEREIN BY REFERENCE, WHICH THE CONTRACTOR CERTIFIES KNOWLEDGE OF BY SIGNING THE CONTRACT.
- CONTRACTOR IS TO ASSUME FULL RESPONSIBILITY, UNRELIEVED BY REVIEW OF SHOP DRAWINGS OR PERIODIC OBSERVATION OF CONSTRUCTION, FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS, FOR DIMENSIONS TO BE CONFIRMED AND CORRELATED ON THE JOB SITE AND BETWEEN INDIVIDUAL DRAWINGS OR SETS OF DRAWINGS FOR FABRICATION PROCESSES AND CONSTRUCTION TECHNIQUES (INCLUDING EXCAVATION, SHORING, SCAFFOLDING, BRACING, ERECTION, FORM WORK, ETC.) FOR COORDINATION OF THE VARIOUS TRADES, AND FOR SAFE CONDITIONS ON THE JOB SITE. VARIATIONS IN FIELD CONDITIONS RELATIVE TO THE CONTRACT DOCUMENTS SHALL BE REPORTED TO THE ENGINEER AS SOON AS THEY ARE FOUND. WORK SHALL NOT PROGRESS UNTIL WRITTEN PERMISSION FROM THE ENGINEER IS OBTAINED.
- IN NON-ABANDONED BUILDINGS INSTALL FIRE ALARM CABLING IN CONDUIT UNLESS ABOVE ACCESSIBLE CEILING.
- IN ABANDONED BUILDINGS LINEAR HEAT DETECTOR WIRE CAN BE INSTALLED TO THE UNDER SIDE OF LAY-IN CEILING VIA BRIDAL RINGS.

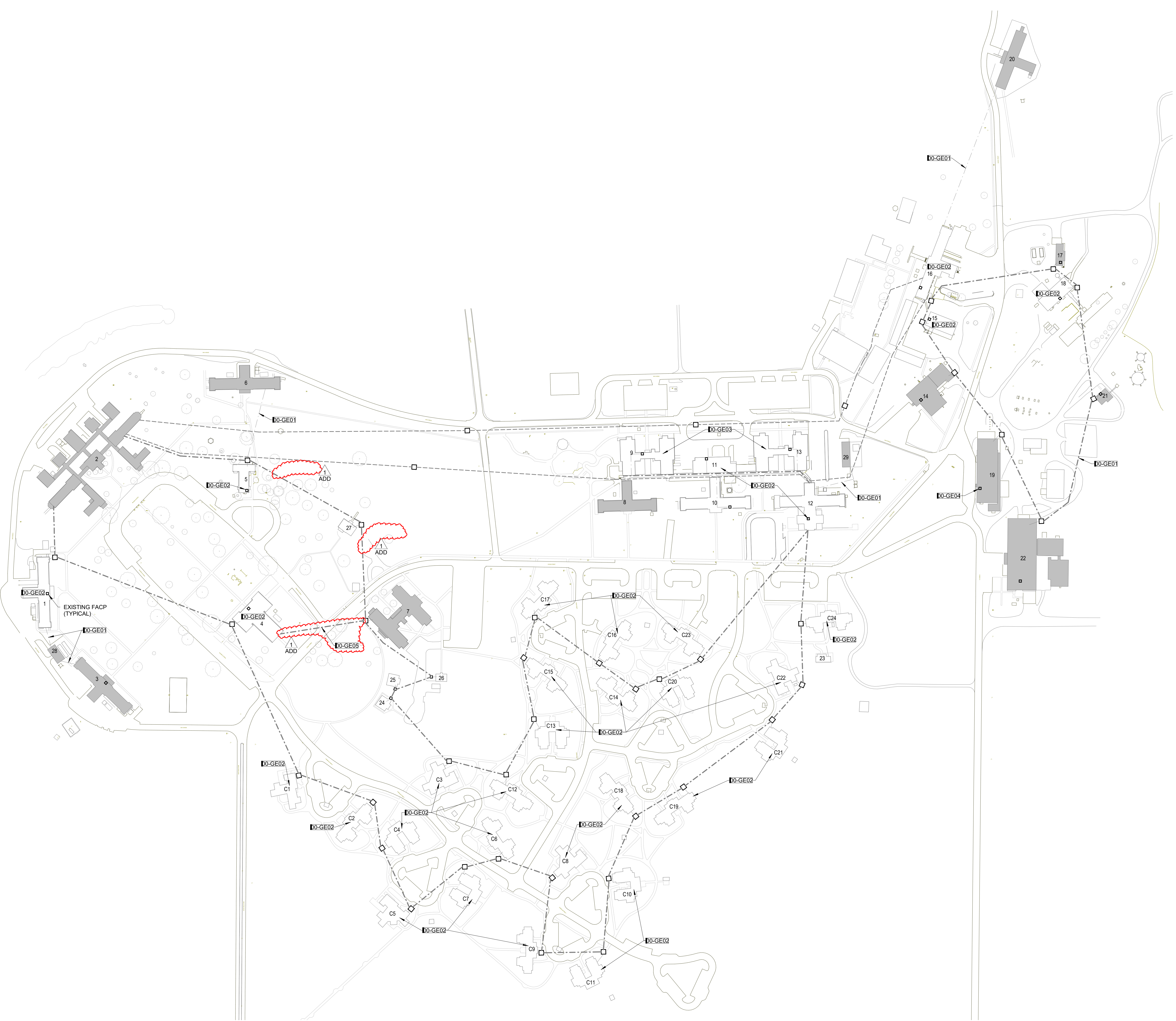
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KUB			
CONSTRUCTION			
ISSUE DATE		2025-12-12	
PROJECT NUMBER		224000740	
FIELD BOOK			

GENERAL NOTE
 LARCHES, HEMLOCK, EMPLOYEE HOME, MAPLE LODGE AND OAK HALL ARE ABANDONED BUILDINGS. BUILDINGS ARE NOT USED FOR STORAGE AND ARE NOT ACCESSIBLE TO UNAUTHORIZED PERSONS. IBC 2024 DOES NOT HAVE A LEGAL OCCUPANCY FOR ABANDONED BUILDINGS. MINIMAL FIRE ALARM WILL BE INSTALLED IN THE ABANDONED BUILDINGS. IN ABANDONED BUILDINGS INSTALL FIRE ALARM CABLING ROUTING VERTICALLY IN CONDUITS. CABLING CAN BE ROUTED FREE AIR WHEN ROUTED HORIZONTALLY IN THE BUILDINGS.

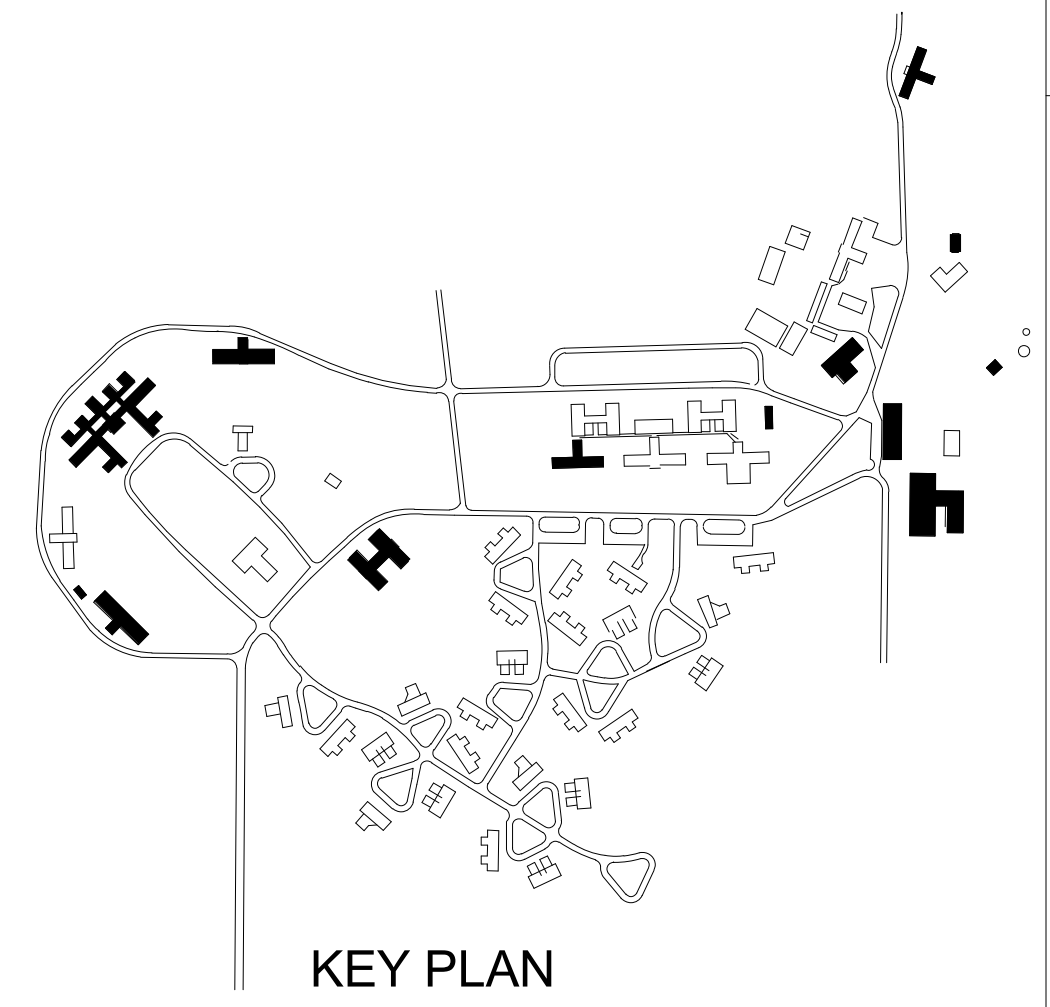
KEYNOTES	
KEY	NOTE
00-GE01	EXISTING CONDUIT INSTALLED BETWEEN BUILDING. USE CONDUIT TO ROUTE FIRE ALARM CABLING FOR BUILDINGS WITHOUT FIRE ALARM CONTROL PANEL.
00-GE02	FURNISH AND INSTALL NEW SINGLE MODE NETWORK CARD IN EXISTING FIRE ALARM CONTROL PANEL. FIRE ALARM CONTROL PANEL TO BE CONNECTED BACK TO CAMPUS MAIN PANEL IN ADMINISTRATION BUILDING VIA NEW SINGLE MODE FIBER NETWORK. REMOVE OLD SIEMENS FIRE ALARM PANEL AFTER ALL NEW FIRE ALARM PANELS ARE OPERATIONAL AND INSPECTED.
00-GE03	FURNISH AND INSTALL RELAY TO MONITOR EXISTING FIRE ALARM CONTROL PANEL LINDEN COURT. RELAY TO BE CONNECTED TO FIRE ALARM PANEL IN CAMPUS FOOD SERVICE. COORDINATE WITH OWNER THE PROGRAMMING OF ALARM MESSAGE AT MAIN CAMPUS FIRE ALARM PANEL. IN ADMINISTRATION WHEN LINDEN COURT FIRE ALARM PANELS GO INTO ALARM.
00-GE04	NEW FIRE ALARM CONTROL PANEL INSTALLED IN PREVIOUS PHASE.
00-GE05	DIRECTIONAL BORE NEW 2" CONDUIT FROM EMPLOYEE HOME TO MYERS HALL. FIRE ALARM DEVICES IN EMPLOYEE HOME TO BE CONNECTED TO EXISTING FACP IN MEYERS HALL.

WRC - BUILDING LIST

- BUILDINGS**
- WESTWOOD
 - ADMINISTRATION
 - LARCHES
 - MYERS HALL
 - CHAPEL
 - HEMLOCK
 - EMPLOYEE HOME
 - MAPLE LODGE
 - LINDEN COURT A/B
 - ELMCREST
 - CAMPUS FOOD SERVICE
 - MEDICAL CENTER
 - LINDEN COURT C/D
 - LAUNDRY
 - GARAGE
 - BIRCHES
 - CAR WASH
 - POWER HOUSE
 - SUPPLY DEPOT
 - OAK HALL
 - WATER TREATMENT
 - CCD CENTRAL DISTRIBUTION
 - THE LODGE
 - STATEROOM 4
 - STATEROOM 3
 - STATEROOM 2
 - STATEROOM 1
 - WESTWOOD STORAGE BUILDING
 - CHILLER BUILDING
- COTTAGES**
- C1. 101 FRANKLIN
 - C2. 103 FRANKLIN
 - C3. 104 FRANKLIN
 - C4. 105 FRANKLIN
 - C5. 107 FRANKLIN
 - C6. 108 FRANKLIN
 - C7. 109 FRANKLIN
 - C8. 200 FRANKLIN
 - C9. 201 FRANKLIN
 - C10. 202 FRANKLIN
 - C11. 203 FRANKLIN
 - C12. 202 PINE
 - C13. 204 PINE
 - C14. 301 PINE
 - C15. 302 PINE
 - C16. 303 PINE
 - C17. 304 PINE
 - C18. 101 CHERRY
 - C19. 103 CHERRY
 - C20. 104 CHERRY
 - C21. 105 CHERRY
 - C22. 107 CHERRY
 - C23. 103 CEDAR
 - C24. 201 CEDAR



1 OVERALL SITE PLAN
 1" = 150'-0" 0 225'

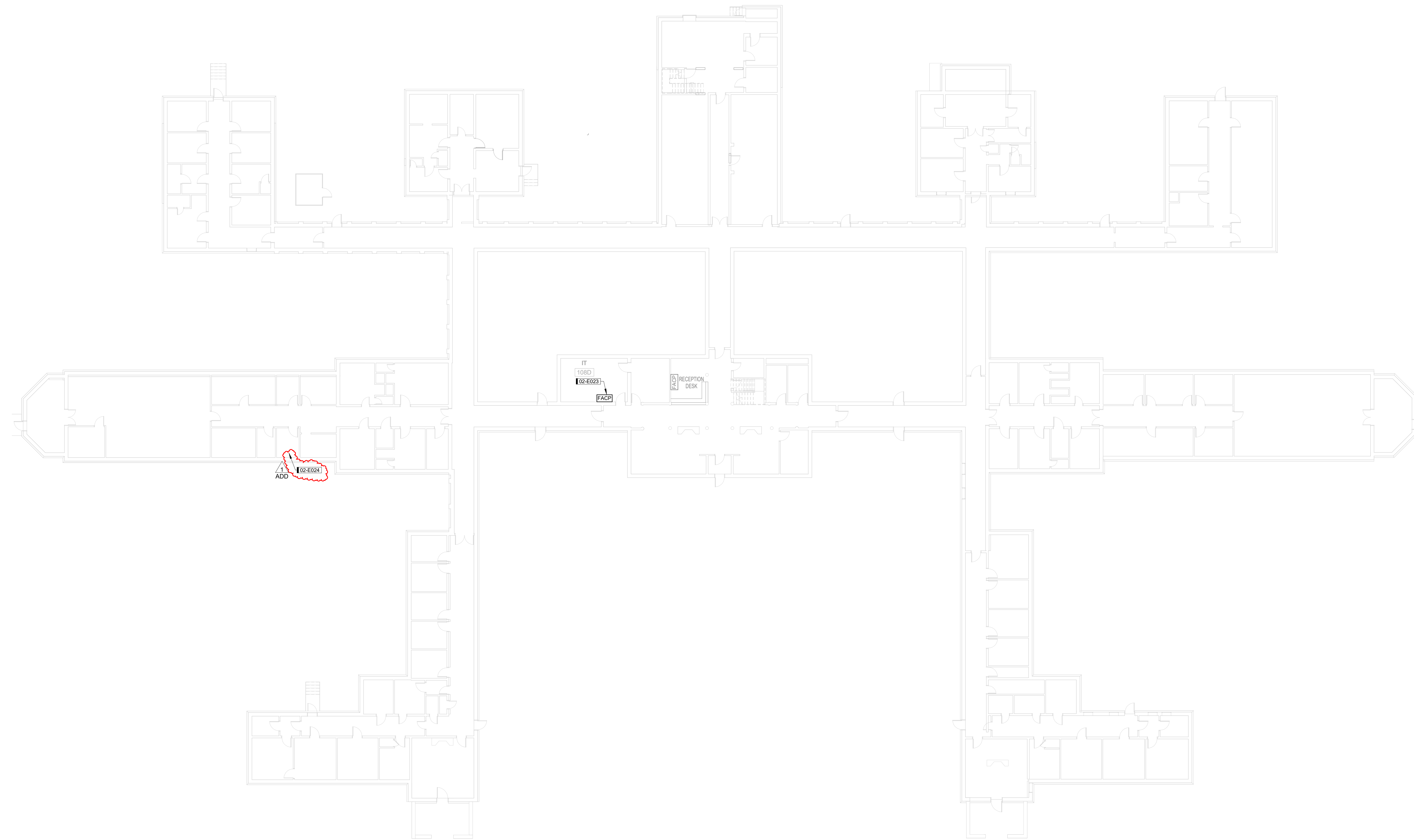


OVERALL SITE PLAN
 (#9279.40) WRC Fire Alarm Phase 4

DRAWN BY	RML	ADD	1	2025-01-29	PHI04-ADDENDUM#1
APPROVED BY	KJB				
ISSUED FOR	CONSTRUCTION				
ISSUE DATE			2025-12-12		
PROJECT NUMBER			2240007040		
FIELD BOOK					

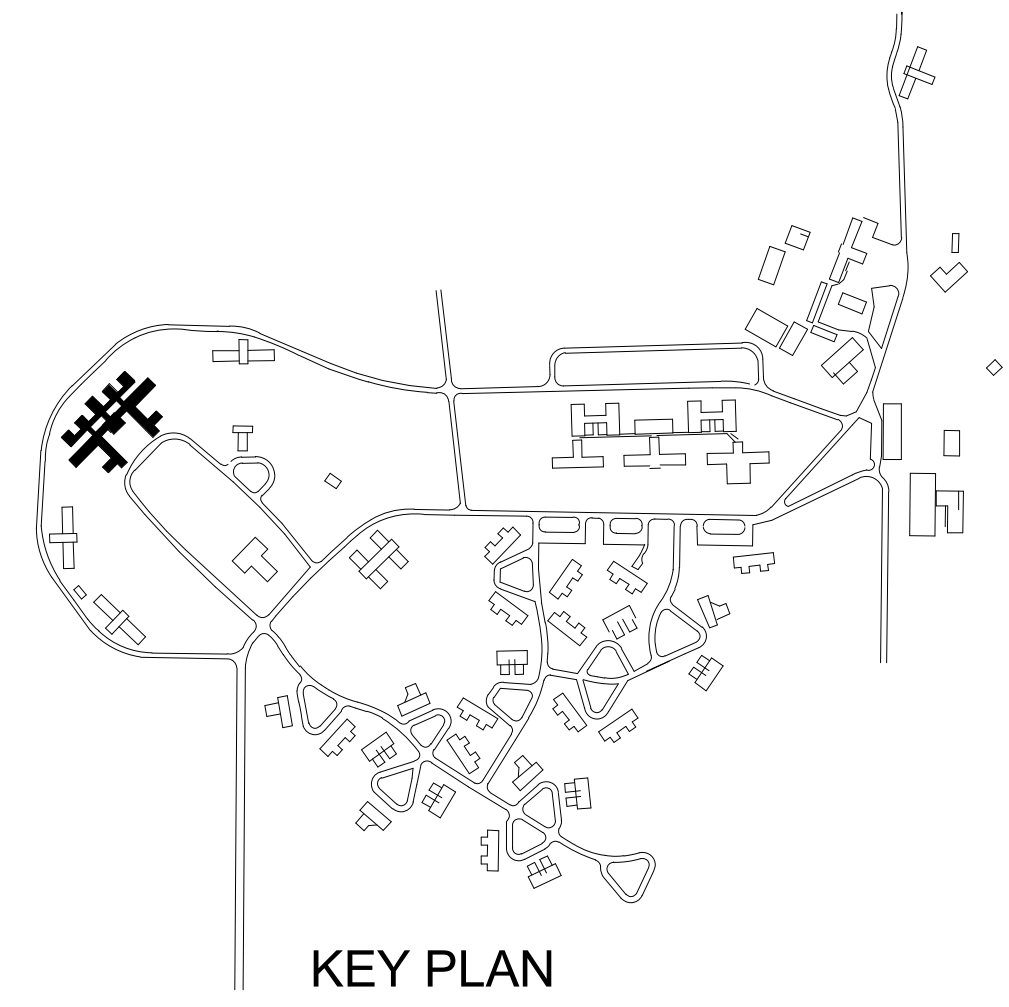
00-G002

KEYNOTES	
KEY	NOTE
02-E023	FURNISH AND INSTALL SECOND CAMPUS FACP. CIRCUIT TO SAME CIRCUIT AS FIRST CAMPUS FACP. FURNISH AND INSTALL NEW CAMPUS FIRE ALARM COMPUTER AT RECEPTION DESK. COMPUTER TO MONITOR AND PAGE BOTH CAMPUS FACP PANELS.
02-E024	EXISTING FIBER ENTRANCE LOCATION. FURNISH AND INSTALL 6 STRAND OF SINGLE MODE FIBER FROM FIBER ENTRANCE TO FACP LOCATION. INSTALL FIBER IN 3/4" C. CONNECT FACP TO SINGLE MODE FIBER NETWORK.



PLAN NORTH
TRUE NORTH

1 ADMINISTRATION BUILDING - FIRST FLOOR
1" = 15'-0" 0" 22'-6"



(#9279.40) WRC Fire Alarm Phase 4
02 - ADMINISTRATION

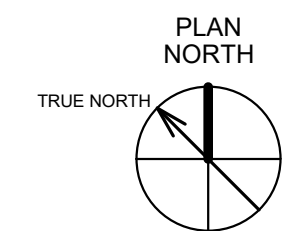
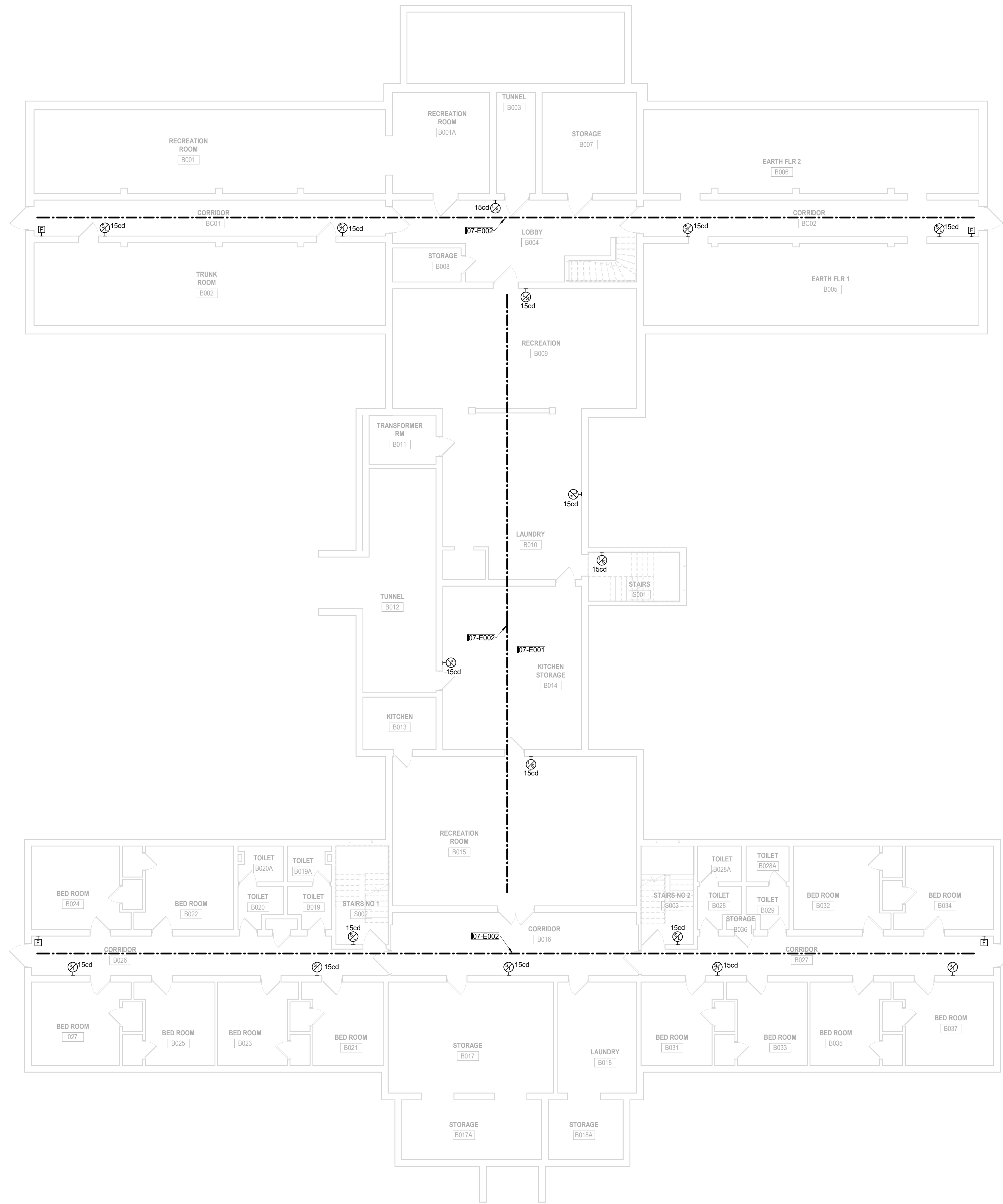
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APPROVED BY	KJB				
ISSUED FOR	CONSTRUCTION				
ISSUE DATE			2024-01-11		
PROJECT NUMBER			214220384		
FIELD BOOK					

ADMINISTRATION BUILDING

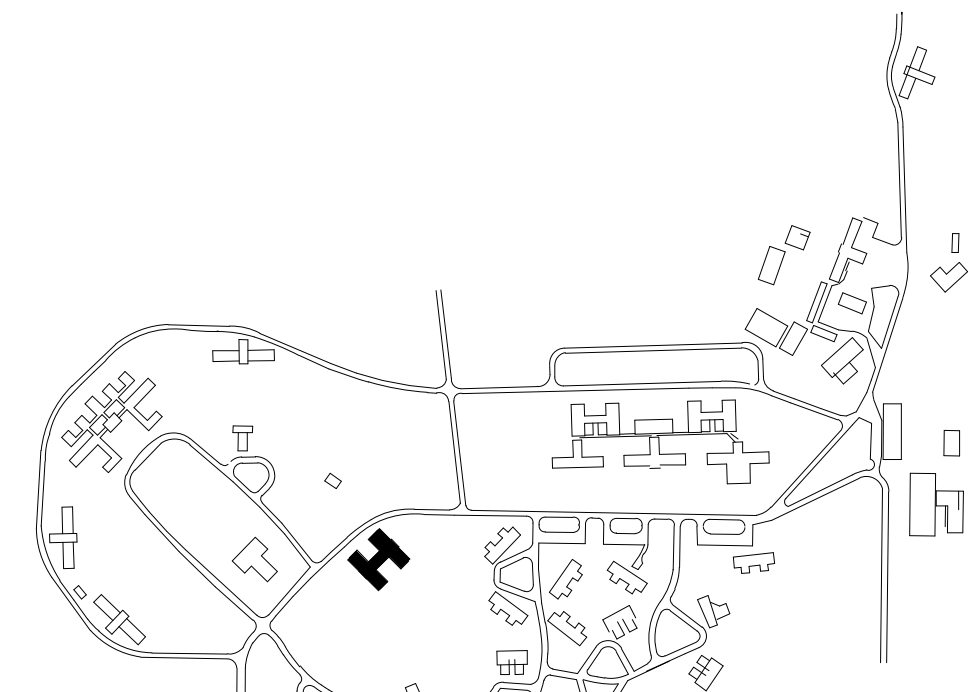
02-E301

Iowa Department of Administrative Services
1251 354th St, Woodward, IA 50276

KEY	NOTE
07-E001	FIRE ALARM IN EMPLOYEE HOME CONNECTED TO FIRE ALARM CONTROL PANEL IN MYERS HALL. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA NEW CONDUIT. REFER TO 00-G002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
07-E002	LINEAR HEAT DETECTOR WIRE.



1 BASEMENT LEVEL - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0" 0' 12"



KEY PLAN

(#9279.40) WRC Fire Alarm Phase 4
07 - EMPLOYEE HOME

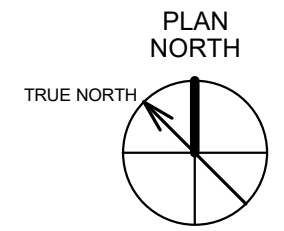
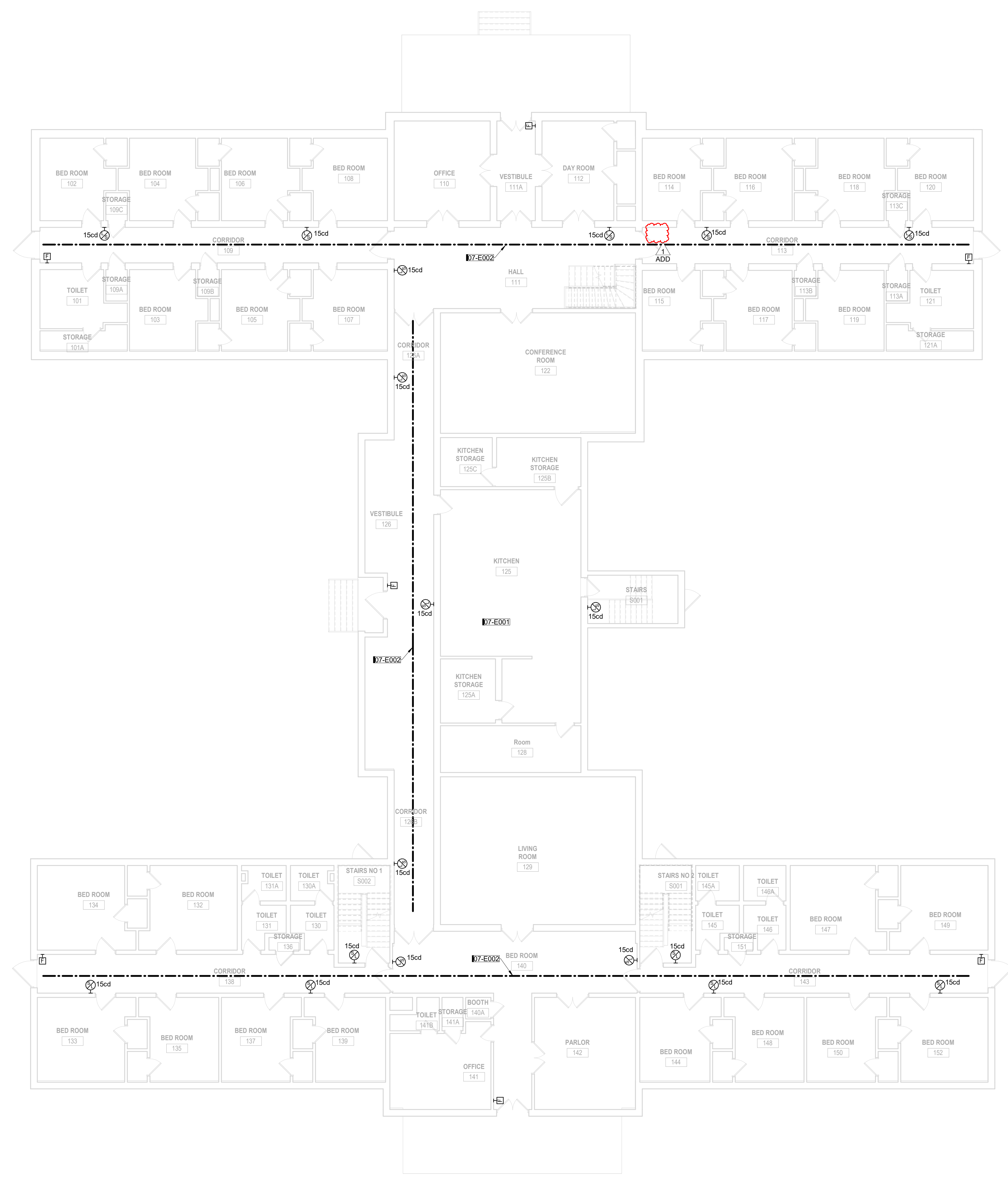
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DRAWN BY	KUB			
APPROVED BY	CONSTRUCTION			
ISSUED FOR	2025-12-12			
PROJECT NUMBER	2142201070			
FIELD BOOK				

BASEMENT LEVEL SYSTEMS PLAN

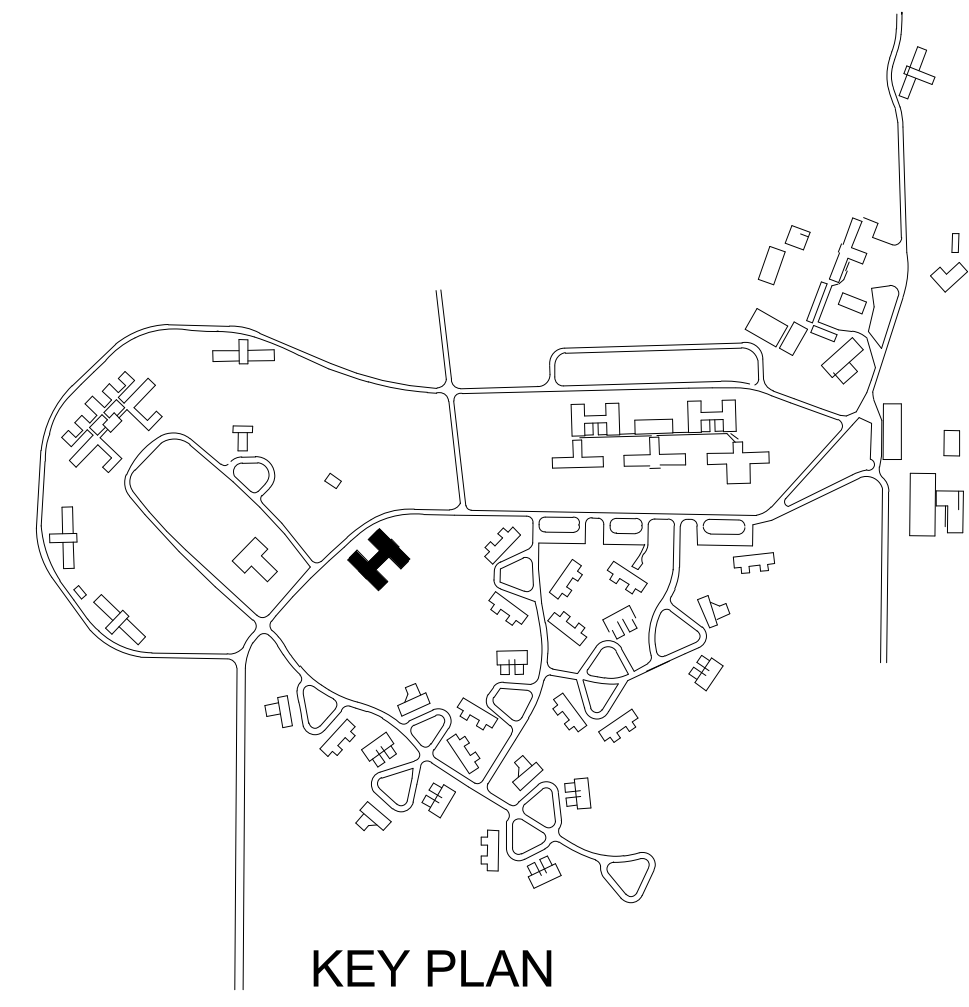
07-E300

Iowa Department of Administrative Services
1231 354th St, Woodward, IA 50276

KEYNOTES	
07-E001	FIRE ALARM IN EMPLOYEE HOME CONNECTED TO FIRE ALARM CONTROL PANEL IN MYERS HALL. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA NEW CONDUIT. REFER TO 00-G002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
07-E002	LINEAR HEAT DETECTOR WIRE.



1 FIRST FLOOR - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0"



(#9279.40) WRC Fire Alarm Phase 4
07 - EMPLOYEE HOME

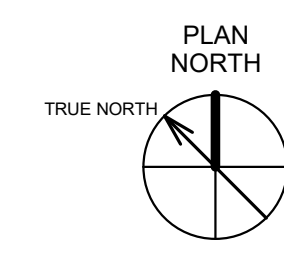
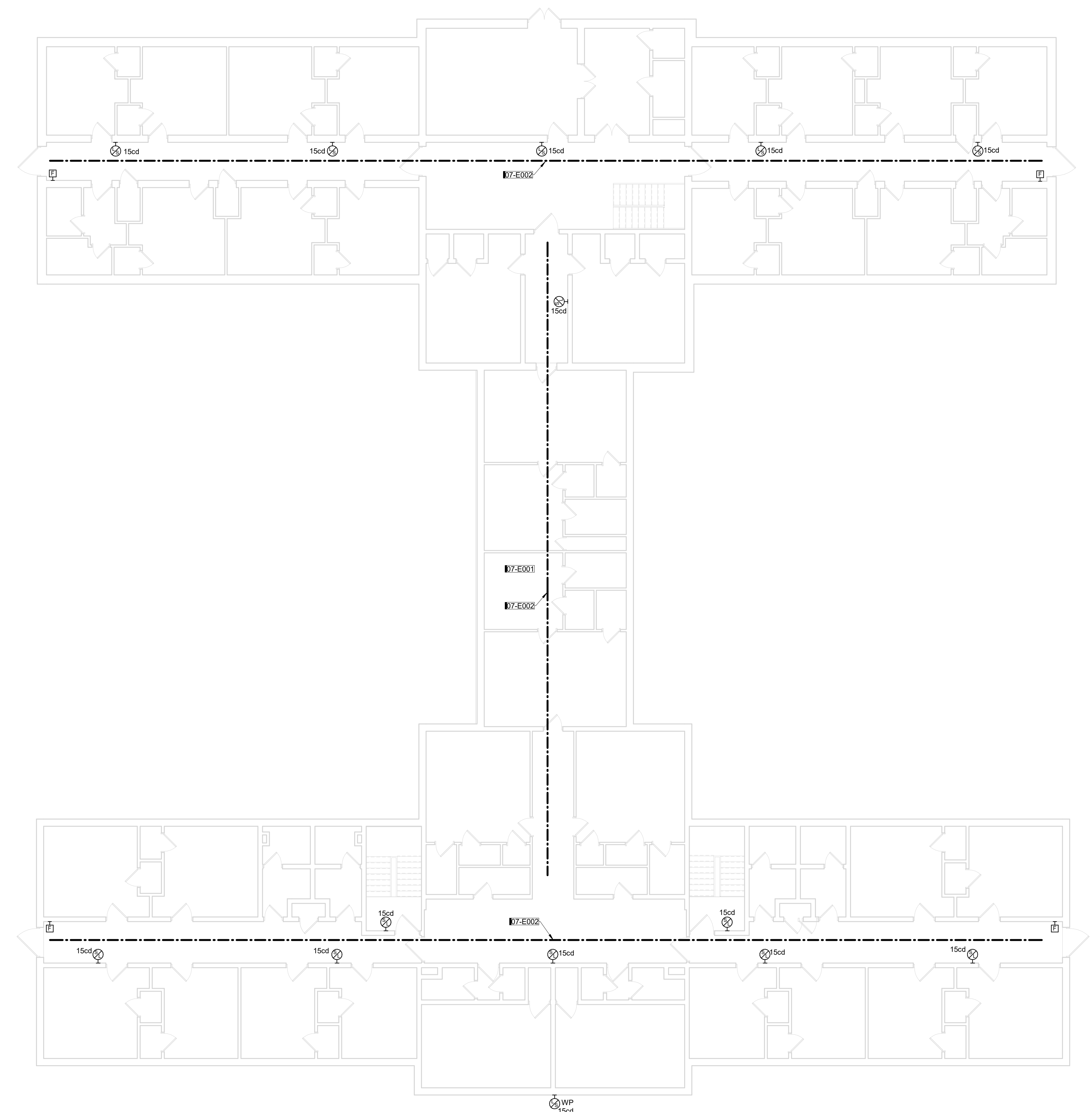
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APPROVED BY	KJB			
ISSUED FOR	CONSTRUCTION			
ISSUE DATE	2025-12-12			
PROJECT NUMBER	2142201070			
FIELD BOOK				

FIRST FLOOR SYSTEMS PLAN

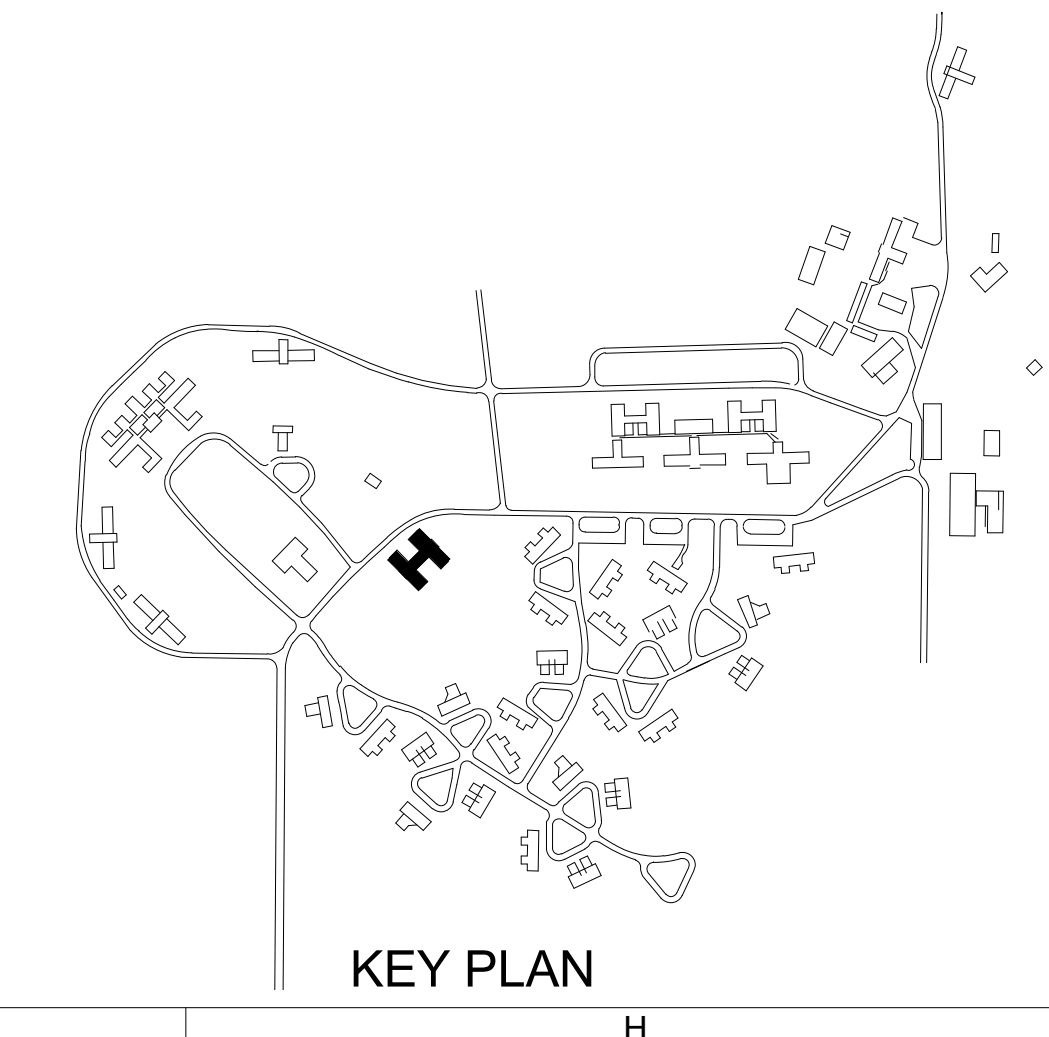
07-E301

Iowa Department of Administrative Services
1251 354th St, Woodward, IA 50276

KEY	NOTE
ADD 07-E001	FIRE ALARM IN EMPLOYEE HOME CONNECTED TO FIRE ALARM CONTROL PANEL IN MYERS HALL. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA NEW CONDUIT. REFER TO 00-G002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
ADD 07-E002	LINEAR HEAT DETECTOR WIRE.



1 SECOND FLOOR - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0" 0' 12"



KEY PLAN

(#9279.40) WRC Fire Alarm Phase 4
07 - EMPLOYEE HOME

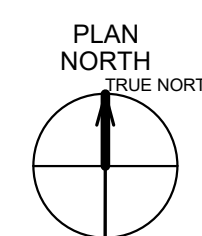
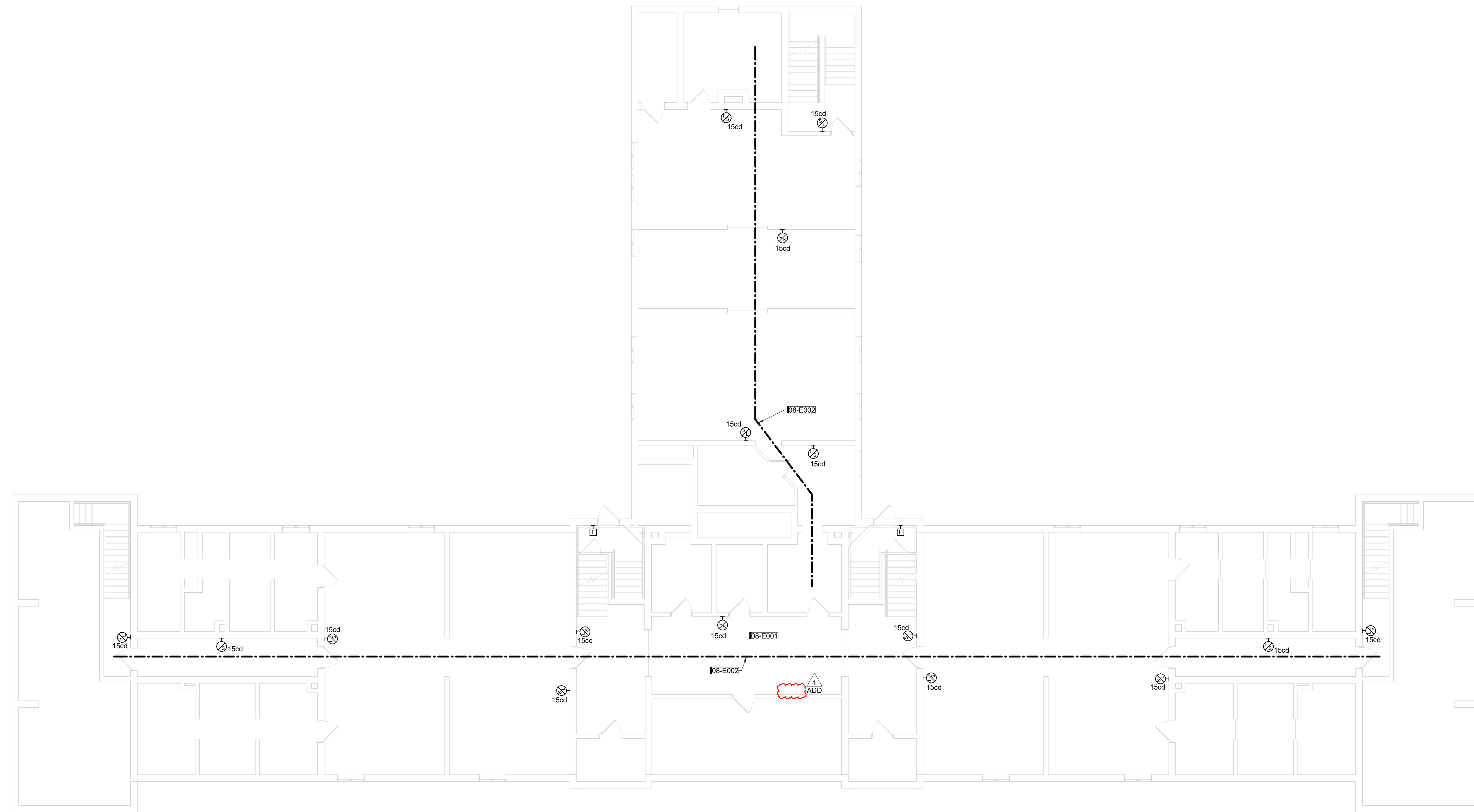
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DRAWN BY	KUB			
APPROVED FOR	CONSTRUCTION			
ISSUED FOR	2025-12-12			
PROJECT NUMBER	2142201070			
FIELD BOOK				

**SECOND FLOOR
SYSTEMS PLAN**

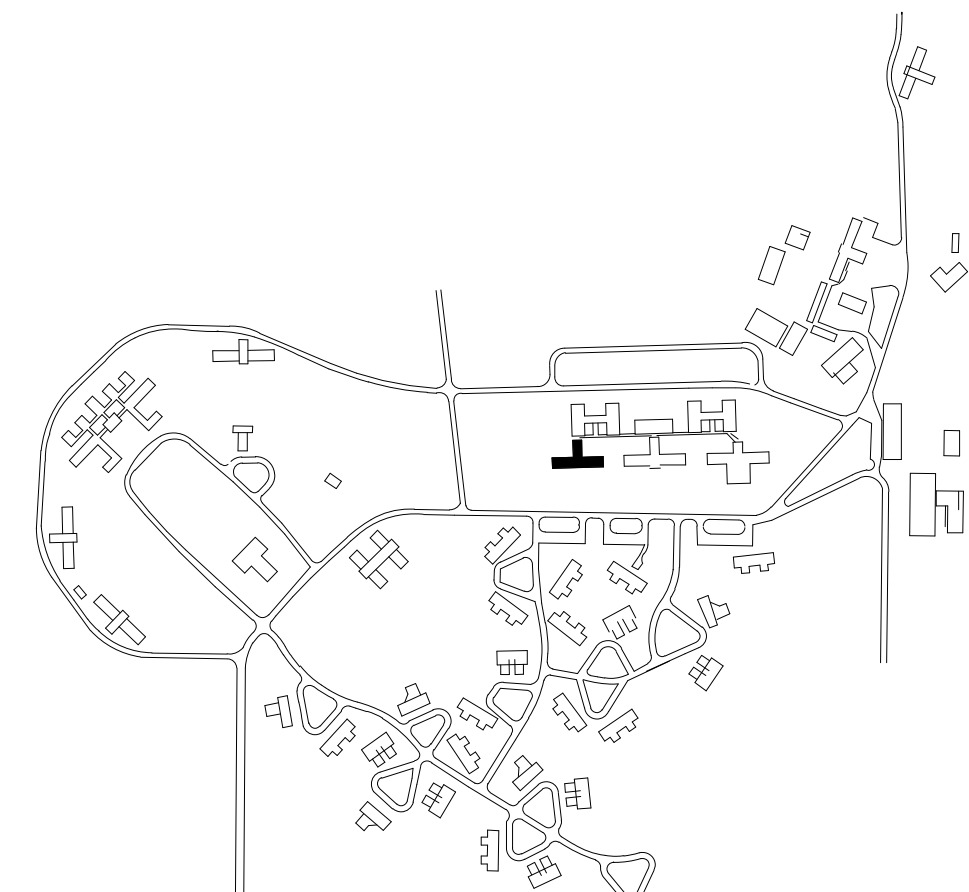
07-E302

Iowa Department of Administrative Services
1251 354th St, Woodward, IA 50276

KEYNOTES	
KEY	NOTE
08-E001	FIRE ALARM IN MAPLE LODGE CONNECTED TO FIRE ALARM CONTROL PANEL IN CAMPUS FOOD SERVICE BUILDING. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA EXISTING TUNNELS THAT CONNECT THE BUILDINGS. REFER TO 00-0002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
08-E002	LINEAR HEAT DETECTOR WIRE.



A6 BASEMENT LEVEL - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0" 0' 1/2"



(#9279.40) WRC Fire Alarm Phase 4
08 - MAPLE LODGE

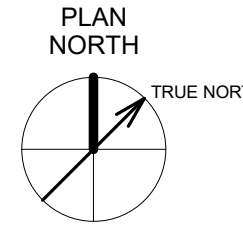
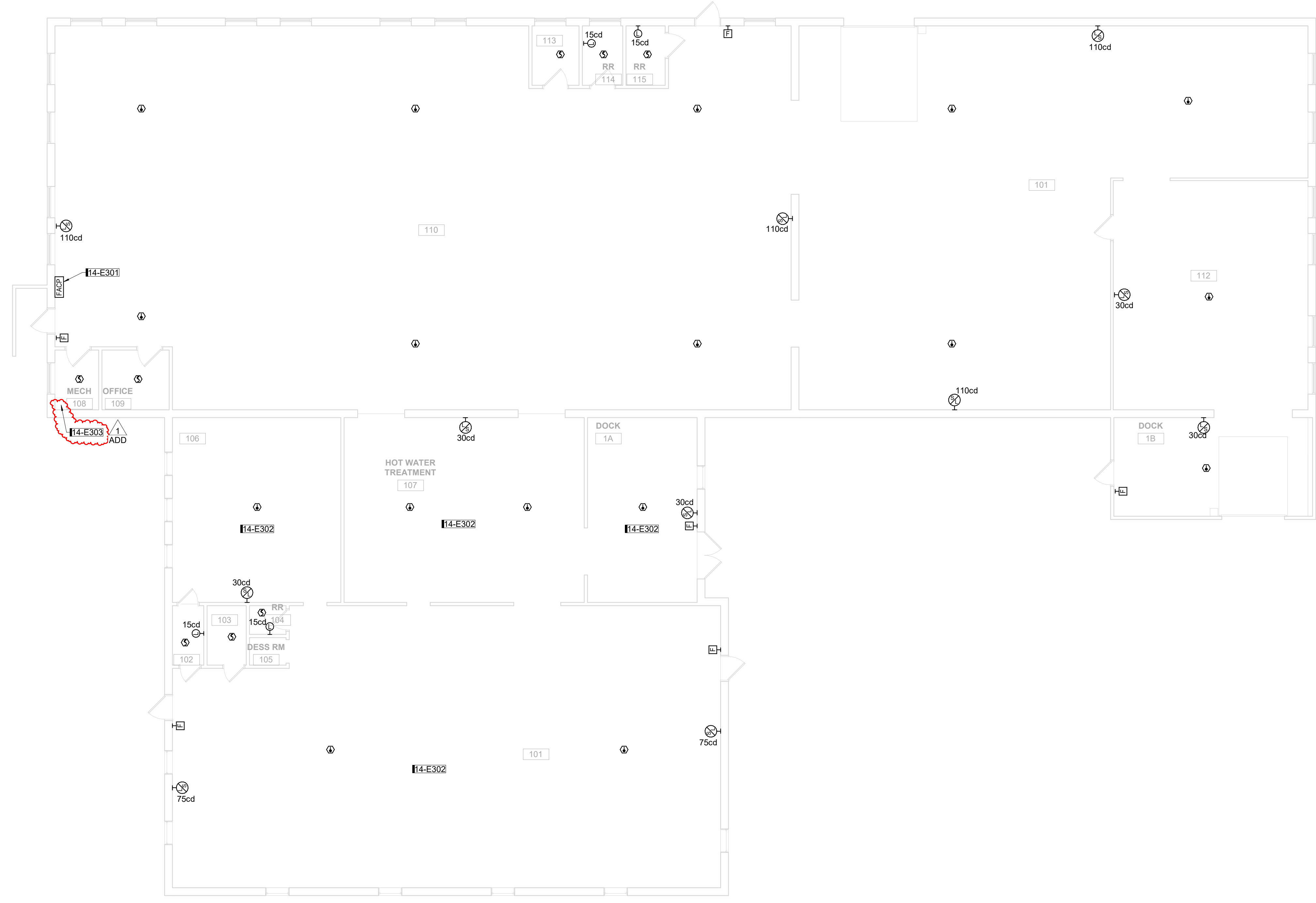
Iowa Department of Administrative Services
1231 354th Street, Woodward, IA 50276

RW	ADD	1	01-25-2026	PHI04-ADD-REV01A#1
DRAWN BY	KJB			
APPROVED BY				
ISSUED FOR	CONSTRUCTION			
ISSUE DATE	2025-12-12			
PROJECT NUMBER	2240007040			
FIELD BOOK				

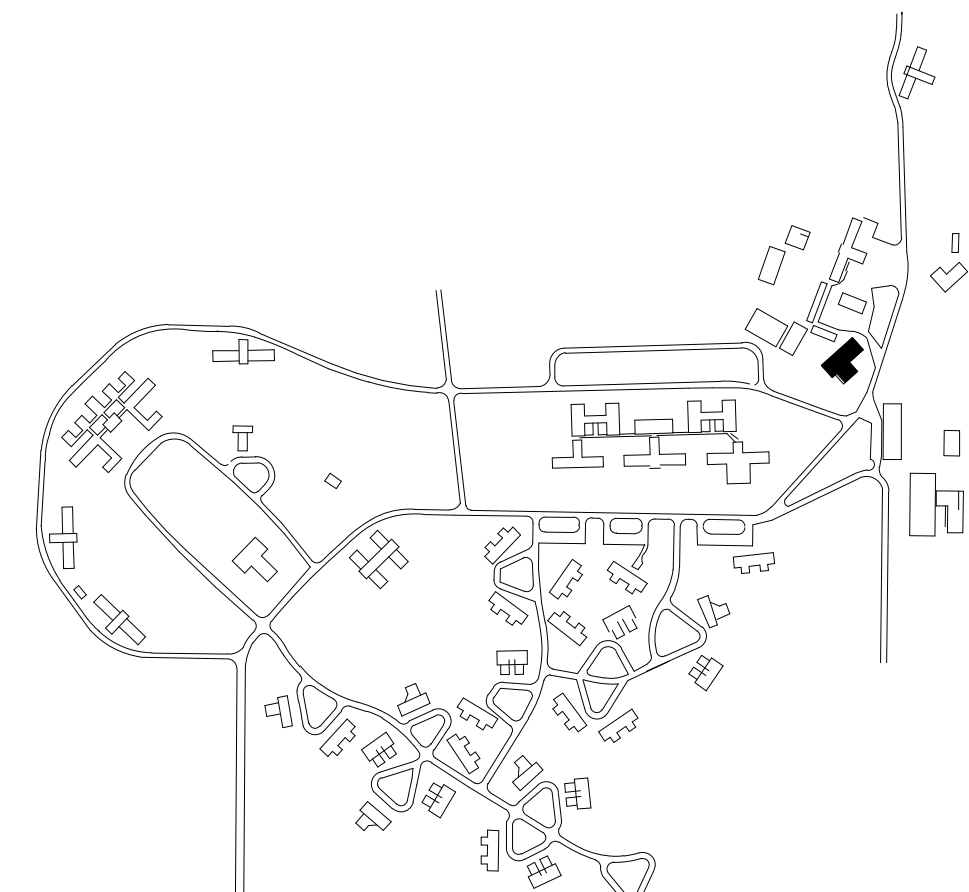
BASEMENT LEVEL SYSTEMS PLAN

08-E300

KEYNOTES	
KEY	NOTE
14-E301	CIRCUIT NEW FACP TO SAME CIRCUIT AS EXISTING FACP.
14-E302	ROOM HAS ACT CEILING.
14-E303	EXISTING FIBER ENTRANCE LOCATION. FURNISH AND INSTALL 6 STRAND OF SINGLE MODE FIBER FROM FIBER ENTRANCE TO FACP LOCATION. INSTALL FIBER IN 3/4" C. CONNECT FACP TO SINGLE MODE FIBER NETWORK.



1 FIRST FLOOR - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0" 0 12'



KEY PLAN

**(#9279.40) WPC Fire Alarm Phase 4
14 - LAUNDRY**

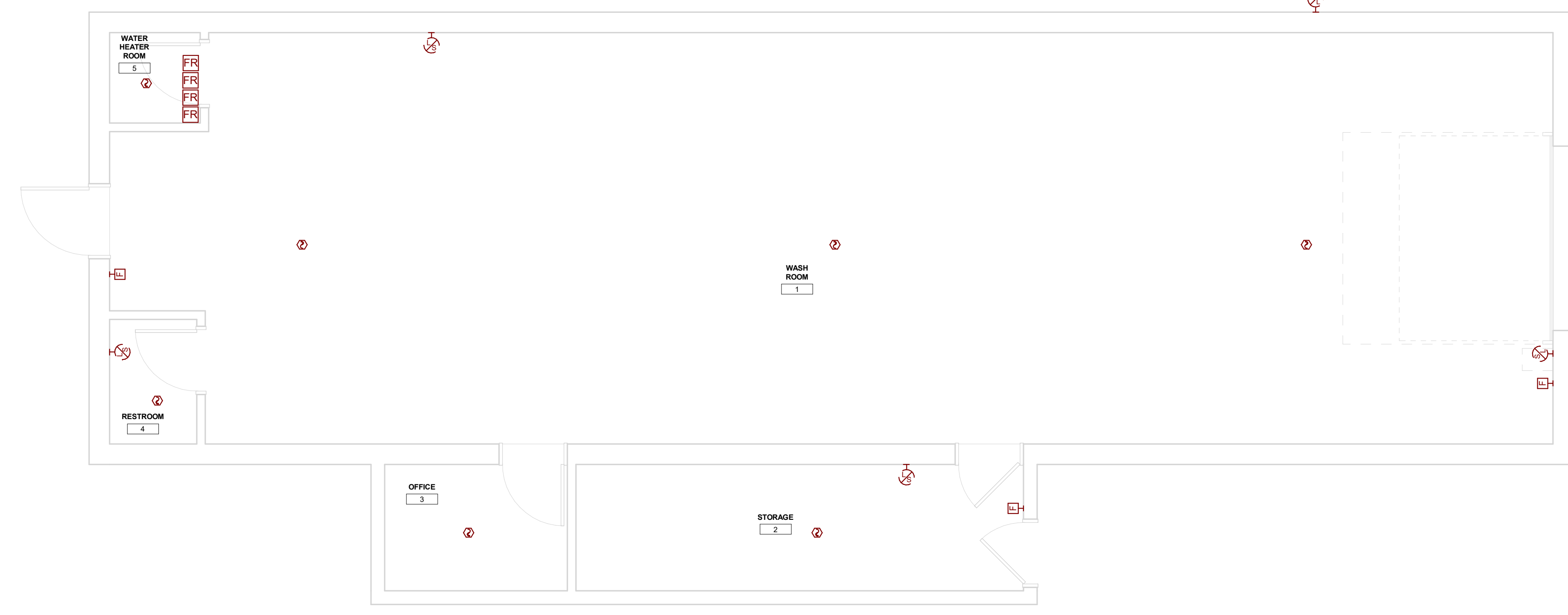
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APPROVED BY	KJB			
ISSUED FOR	CONSTRUCTION			
ISSUE DATE	2025-12-12			
PROJECT NUMBER	2240007040			
FIELD BOOK				

**FIRST FLOOR
SYSTEMS PLAN**

14-E301

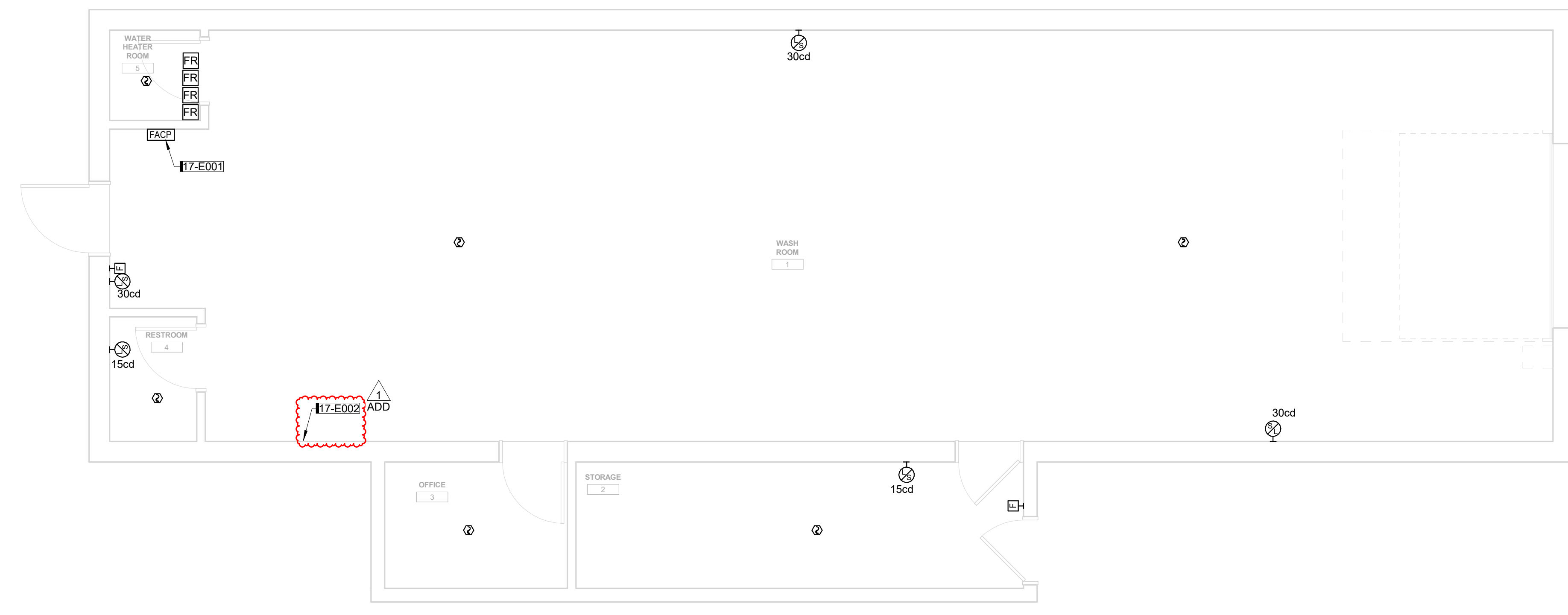
Iowa Department of Administrative Services
1231 354th Street, Woodward, IA 50276

KEYNOTES	
KEY	NOTE
17-E001	CIRCUIT NEW FACP TO SAME CIRCUIT AS EXISTING FACP.
17-E002	EXISTING FIBER ENTRANCE LOCATION. FURNISH AND INSTALL 6 STRAND OF SINGLE MODE FIBER FROM FIBER ENTRANCE TO FACP LOCATION. INSTALL FIBER IN 3/4" C. CONNECT FACP TO SINGLE MODE FIBER NETWORK.



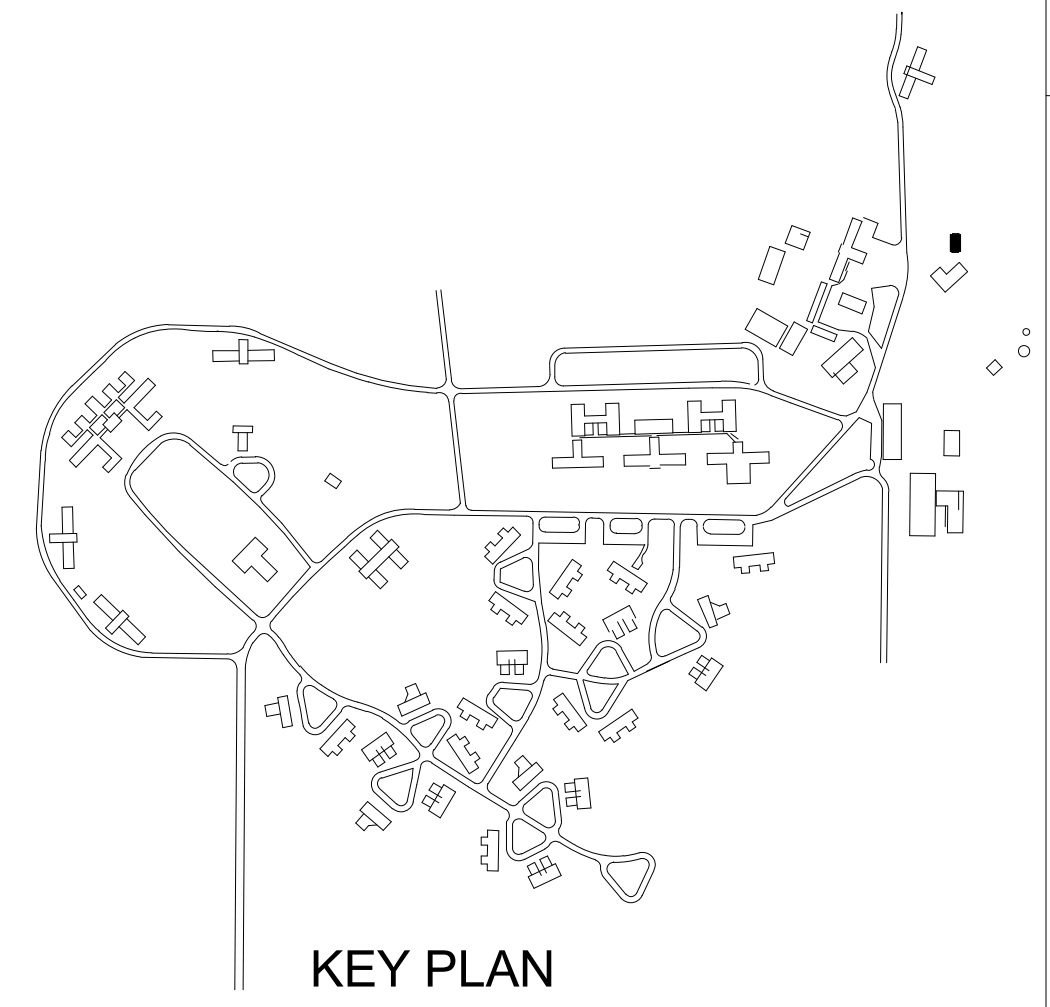
PLAN NORTH
TRUE NORTH

B3 FIRST FLOOR - FIRE ALARM DEMOLITION PLAN
1/4" = 1'-0" 0' 6"



PLAN NORTH
TRUE NORTH

B6 FIRST FLOOR - FIRE ALARM RENOVATION PLAN
1/4" = 1'-0" 0' 6"



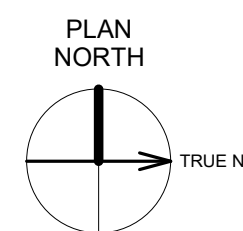
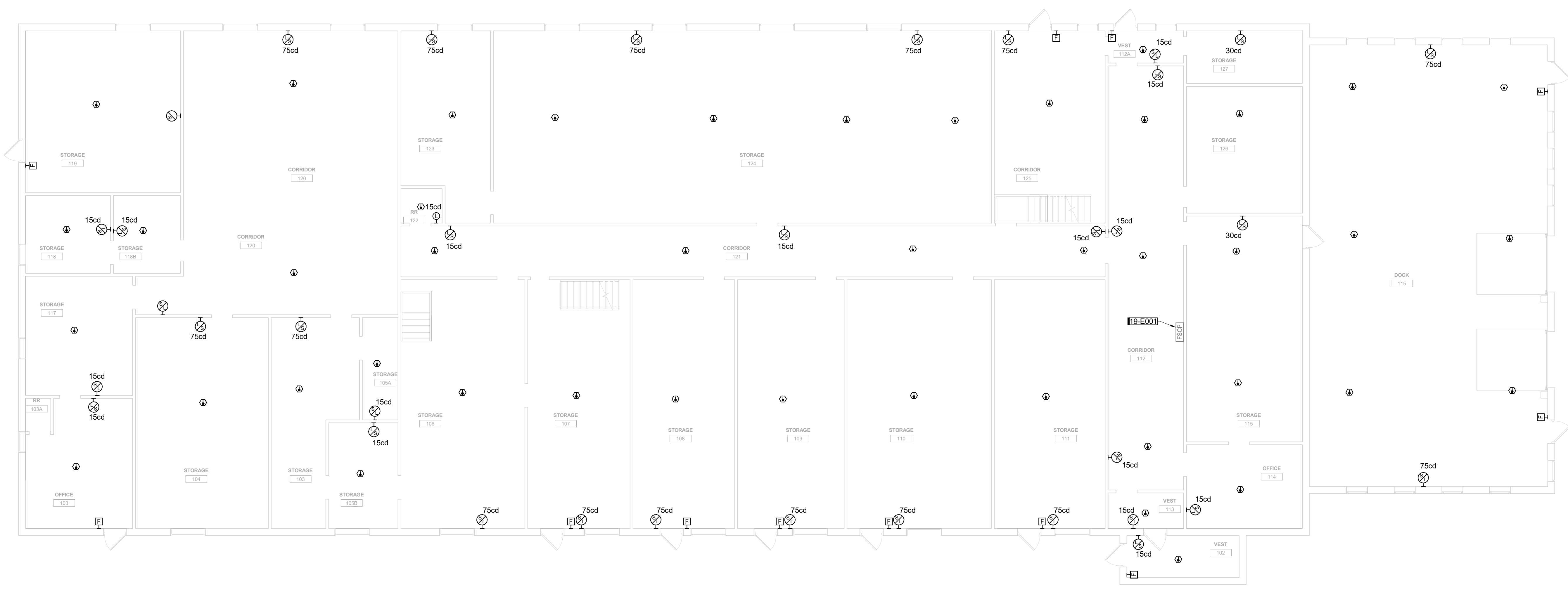
FIRST FLOOR SYSTEMS PLAN

17 - CAR WASH

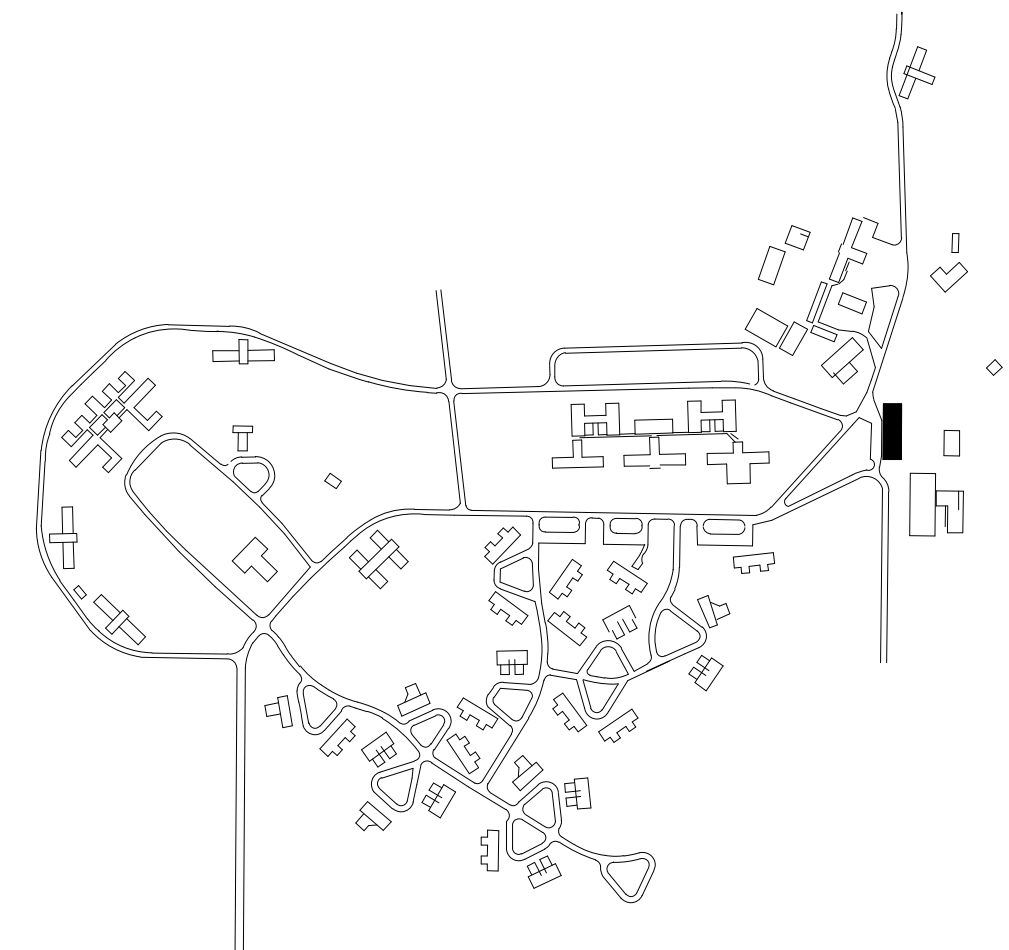
Iowa Department of Administrative Services
1251 354th St, Woodward, IA 50276

RW	ADD	1	01-26-2026	PHI-04-ADDENDUM #1
DRAWN BY	KJB			
APPROVED BY				
ISSUED FOR	CONSTRUCTION			
ISSUE DATE	2025-12-12			
PROJECT NUMBER	2142201070			
FIELD BOOK				

KEY	NOTE
19-E001	EXISTING FACP INSTALLED IN PREVIOUS PHASE. FURNISH AND INSTALL NEW SINGLE MODE NETWORK CARD IN EXISTING FIRE ALARM CONTROL PANEL.



A5 FIRST FLOOR - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0" 0 12



KEY PLAN

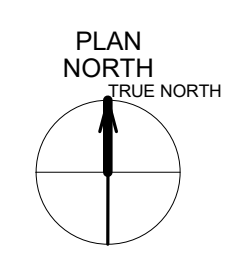
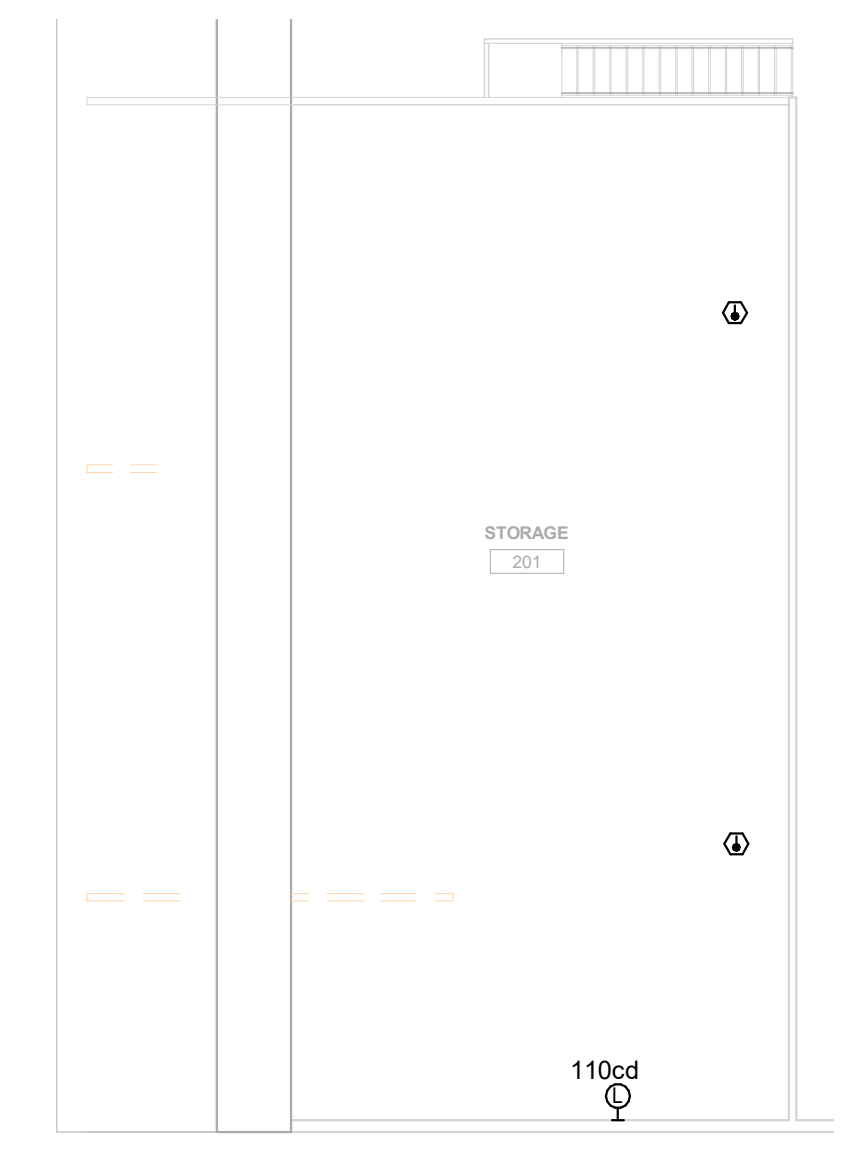
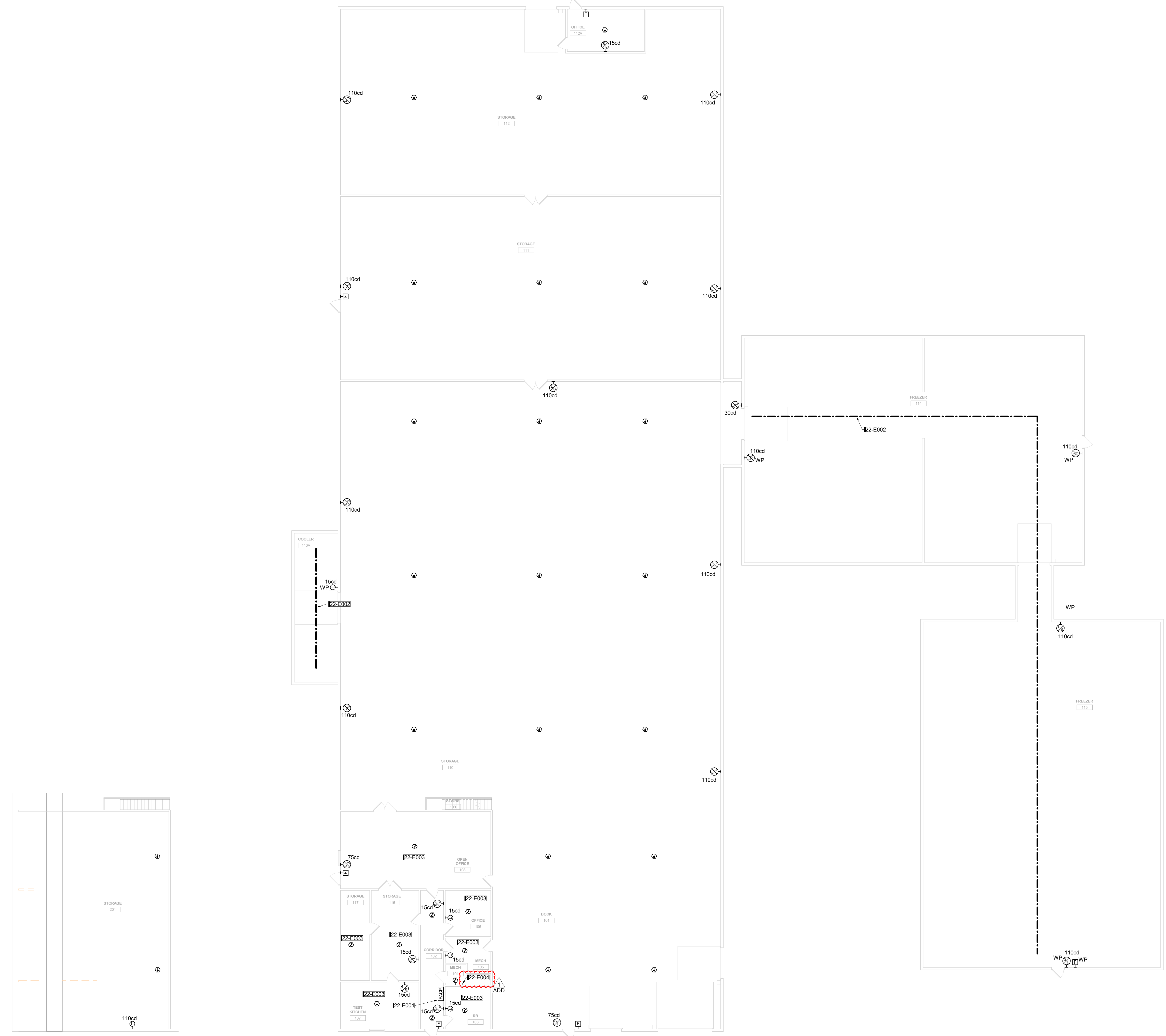
(#9279.40) WRC Fire Alarm Phase 4
19 - SUPPLY DEPOT

DRAWN BY	RAJ	ADD 1	01-29-26	PH104-ADDENDUM #1
APPROVED BY	KJB			
ISSUED FOR	CONSTRUCTION			
ISSUE DATE	2025-12-12			
PROJECT NUMBER	2240007040			
FIELD BOOK				

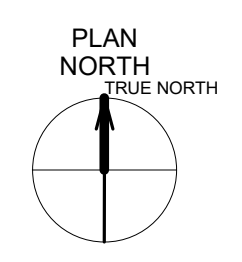
FIRST FLOOR
SYSTEMS PLAN

19-E301

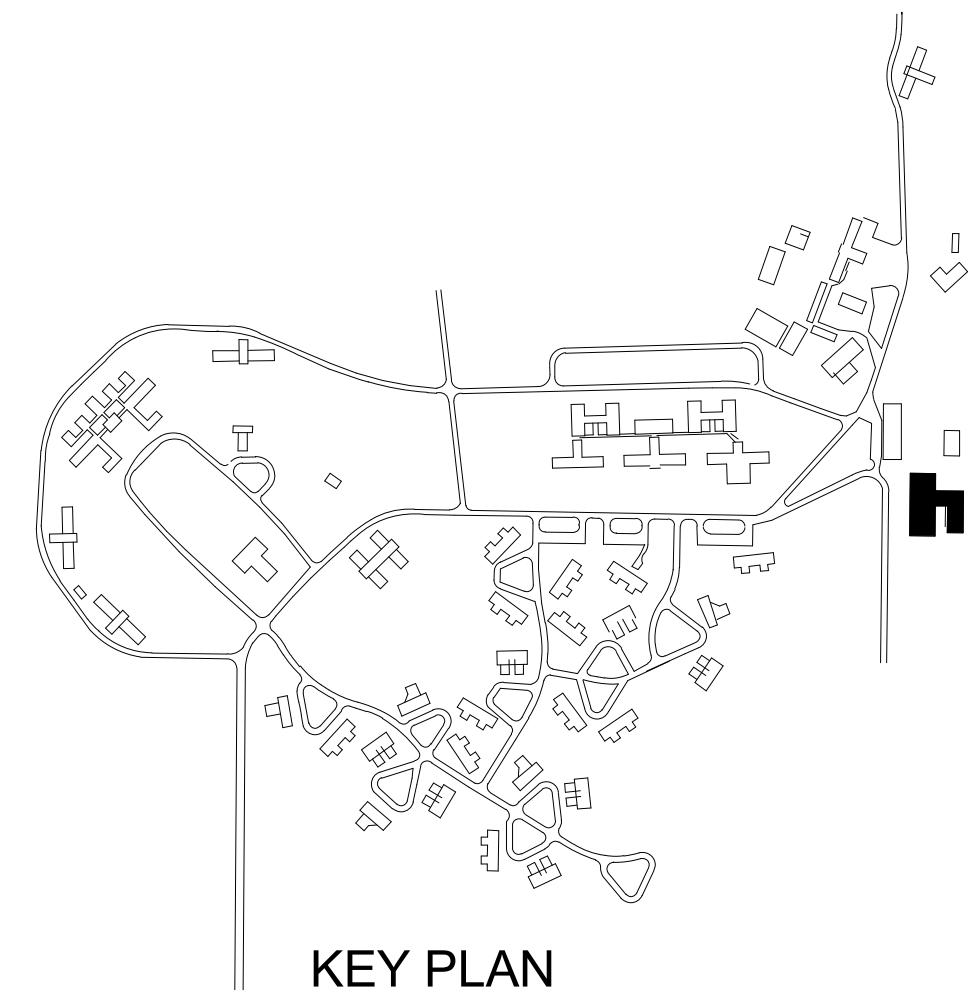
KEYNOTES	
KEY	NOTE
22-E001	CIRCUIT NEW FACP TO SAME CIRCUIT AS EXISTING FACP. WATER TREATMENT BUILDING CONNECTED TO THIS FACP. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WERE DETECTION DEVICE IS ACTIVATED.
22-E002	LINEAR HEAT DETECTOR WIRE.
22-E003	ROOM HAVE ACT TILES.
22-E004	EXISTING FIBER ENTRANCE LOCATION. FURNISH AND INSTALL 6 STRAND OF SINGLE MODE FIBER FROM FIBER ENTRANCE TO FACP LOCATION. INSTALL FIBER IN 34" C. CONNECT FACP TO SINGLE MODE FIBER NETWORK.



2 LOFT - FIRE ALARM RENOVATION PLAN
3/32" = 1'-0" 0" 16"



1 FIRST FLOOR - FIRE ALARM RENOVATION PLAN
3/32" = 1'-0" 0" 16"



KEY PLAN

**(#9279.40) WRC Fire Alarm Phase 4
22 - DISTRIBUTION**

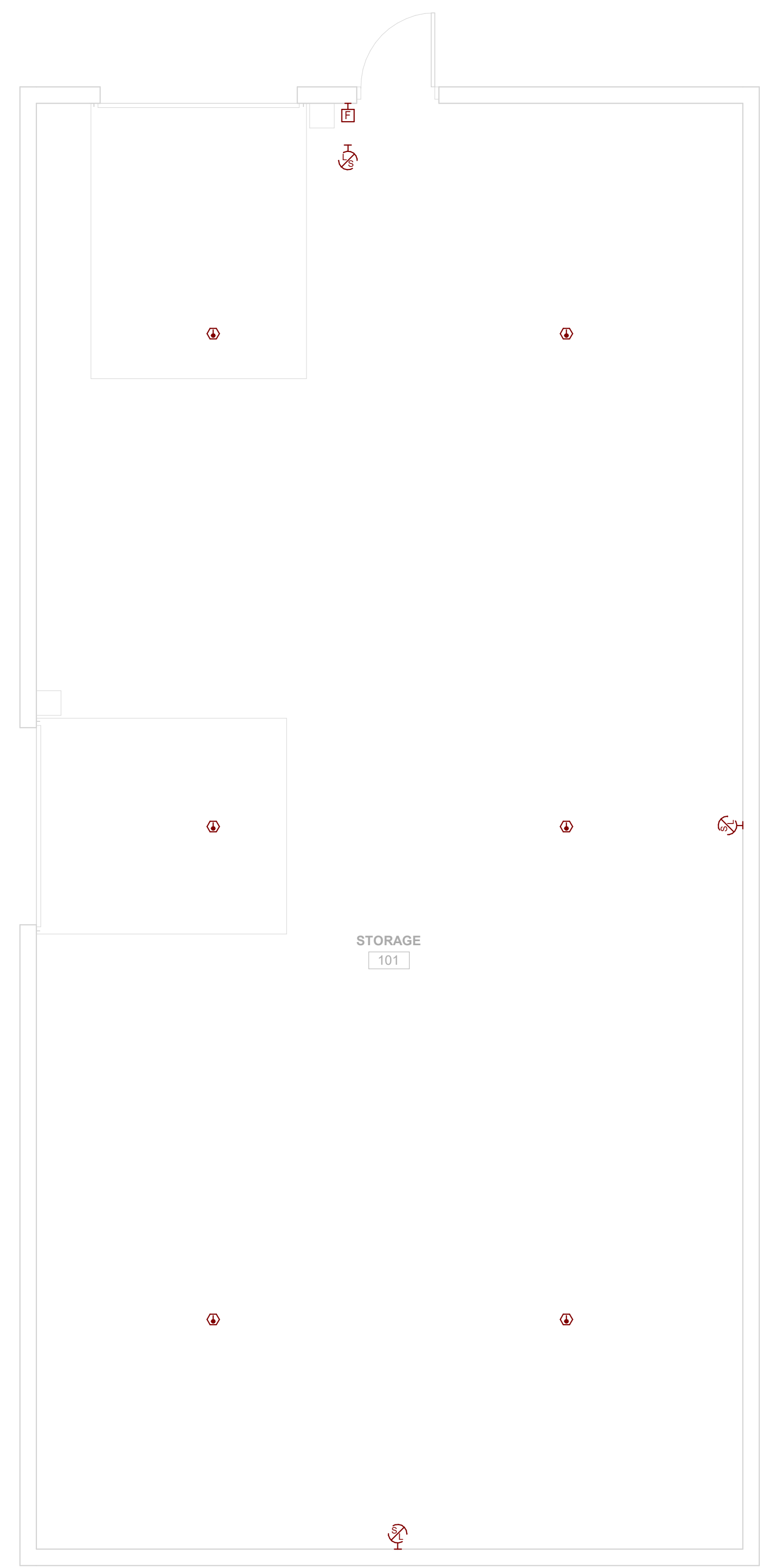
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APPROVED BY	KJB				
ISSUED FOR	CONSTRUCTION				
ISSUE DATE	2025-12-12				
PROJECT NUMBER	2240007040				
FIELD BOOK					

**FIRST FLOOR
SYSTEMS PLAN**

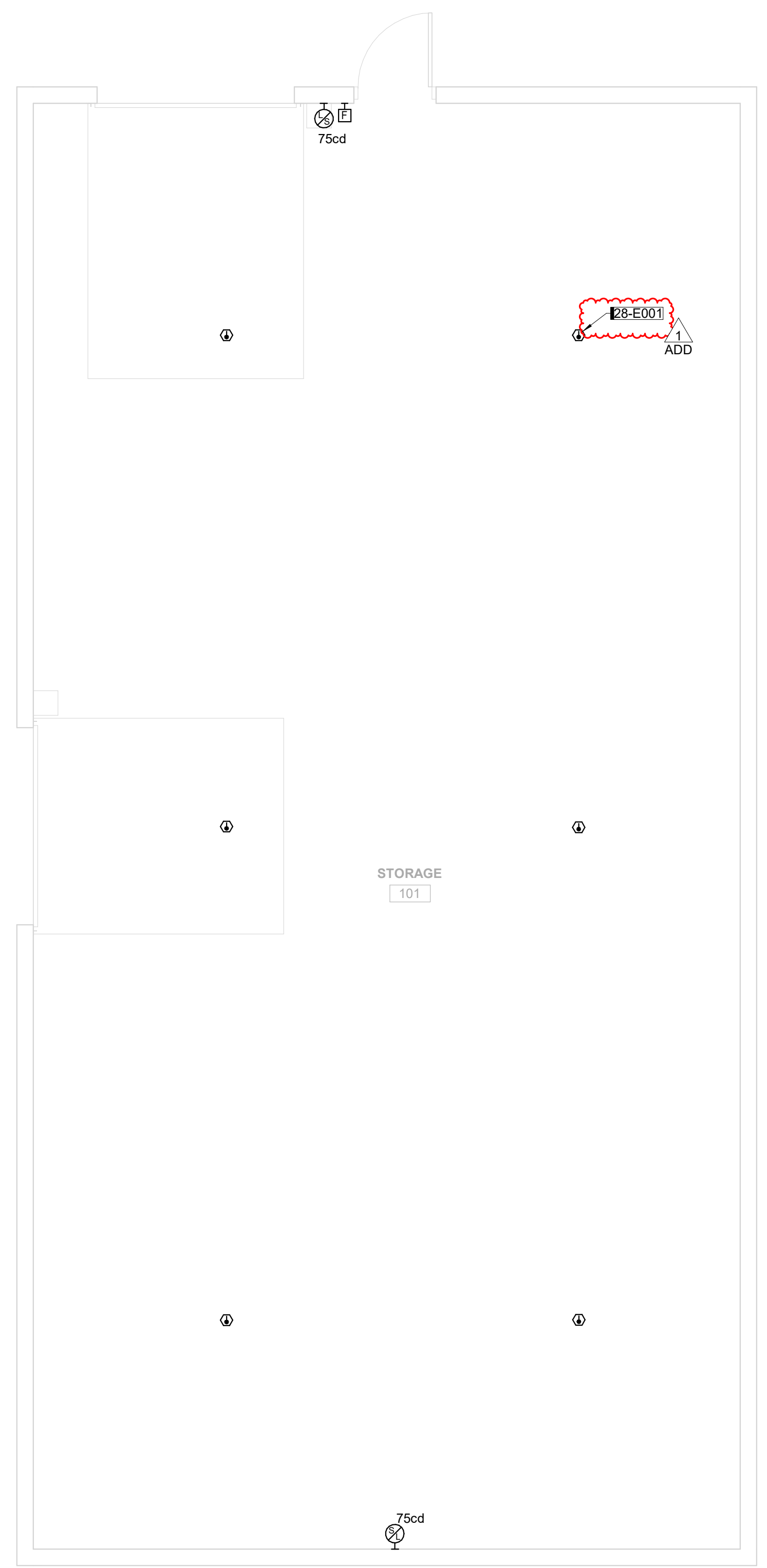
22-E301

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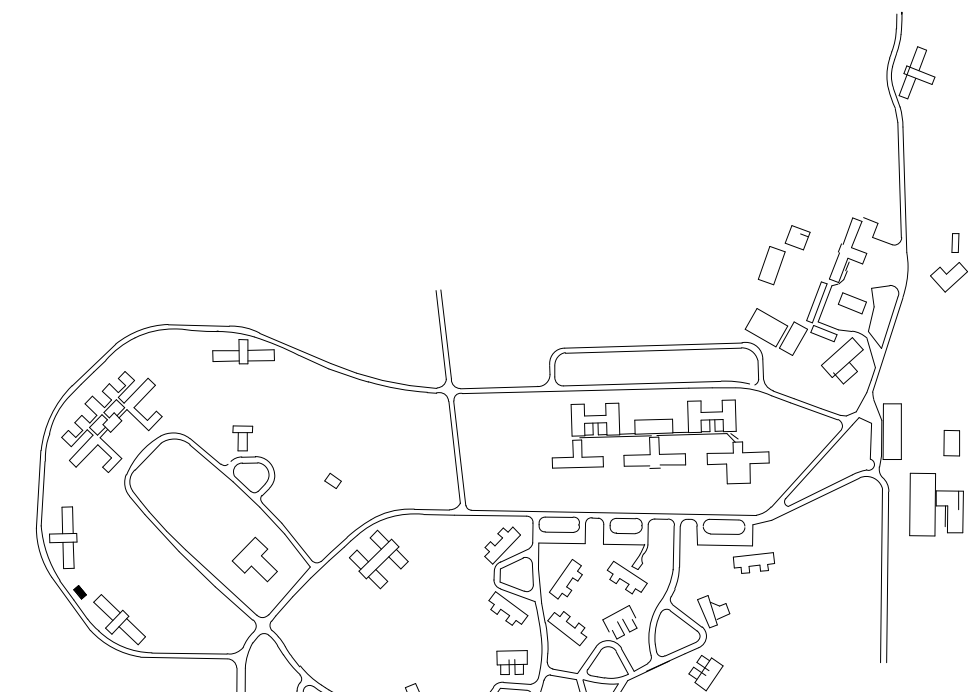
KEYNOTES	
KEY	NOTE
28-E001	FIRE ALARM IN WESTWOOD STORAGE CONNECTED TO FIRE ALARM CONTROL PANEL IN BASEMENT OF WESTWOOD. ROUTE FIRE ALARM CABELING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO 00-G002 FOR CONDUIT ROUTING.



1 FIRST FLOOR - FIRE ALARM DEMOLITION PLAN
1/4" = 1'-0" 0' 6'



2 FIRST FLOOR - FIRE ALARM RENOVATION PLAN
1/4" = 1'-0" 0' 6'



KEY PLAN

DRAWN BY	RML	ADD	1	01-26-2026	PHI-04-ADDENDUM#1
APPROVED BY	KJB				
ISSUED FOR	CONSTRUCTION				
ISSUE DATE	2025-12-12				
PROJECT NUMBER	2240007040				
FIELD BOOK					