

WRC - FIRE ALARM PHASE 4 (#9279.40) BID ISSUANCE #3

Iowa Department of Administrative Services

1251 334th St, Woodward, IA 50276




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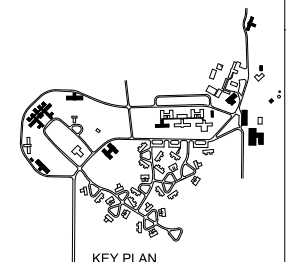
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29-E301	FIRST FLOOR SYSTEMS PLAN

CERTIFICATIONS

ELECTRICAL ENGINEER



PROJECT NUMBER: 22-0007040
 PROJECT NAME: WRC - FIRE ALARM PHASE 4
 PROJECT LOCATION: 1251 334th St, Woodward, IA 50276
 PROJECT START DATE: 12-12-2025
 PROJECT END DATE: 12-12-2025
 PRINTED OR TYPED NAME: Kevin J. Bruvoort
 LICENSE NUMBER: 19927
 BY LICENSE GENERAL DATE IS: 2025
 THESE SHEETS OR DRAWING COVERED BY THIS SEAL.

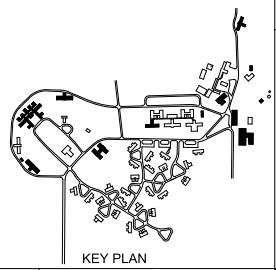
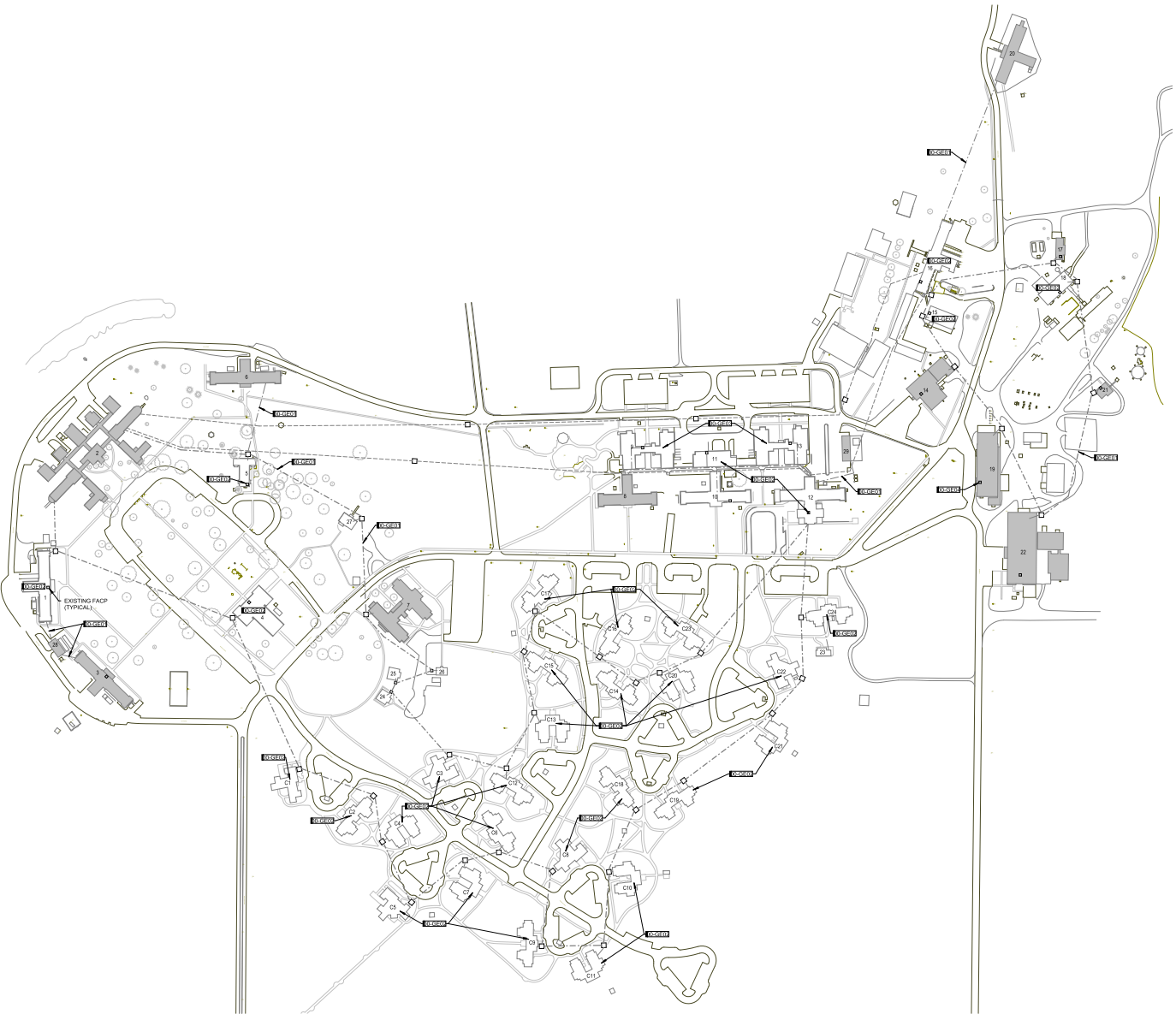


GENERAL NOTE
 LARCHES, HEMLOCK, EMPLOYEE HOME, MAPLE LODGE AND OAK HALL ARE ABANDONED BUILDINGS. BUILDINGS ARE NOT USED FOR STORAGE AND ARE NOT ACCESSIBLE TO UNAUTHORIZED PERSONS. IBC 2004 DOES NOT HAVE A LEGAL OCCUPANCY FOR ABANDONED BUILDINGS. MINIMAL FIRE ALARM WILL BE INSTALLED IN THE ABANDONED BUILDINGS.

KEYNOTES	
KEY	NOTE
00-GE01	EXISTING CONDUIT INSTALLED BETWEEN BUILDINGS. USE CONDUIT TO ROUTE FIRE ALARM CABLING FOR BUILDINGS WITHOUT FIRE ALARM CONTROL PANEL.
00-GE02	FURNISH AND INSTALL NEW SINGLE NODE NETWORK CARD TO NEW EXISTING FIRE ALARM CONTROL PANEL. FIRE ALARM CONTROL PANEL TO BE CONNECTED BACK TO CAMPUS MAIN PANEL IN ADMINISTRATION BUILDING VIA NEW SINGLE NODE 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

WRC - BUILDING LIST

- BUILDINGS**
1. ADMINISTRATION
 2. WESTWOOD
 3. LARCHES
 4. WEST HALL
 5. CHAPEL
 6. HEMLOCK
 7. EMPLOYEE HOME
 8. MAPLE LODGE
 9. LINDEN COURT AB
 10. ELKCREST
 11. CAMPUS FOOD SERVICE
 12. MEDICAL CENTER
 13. LINDEN COURT C/D
 14. LAUNDRY
 15. GARAGE
 16. BIRCHES
 17. CAR WASH
 18. BURNING DEPOT
 19. SHED HOUSE
 20. OAK HALL
 21. WATER TREATMENT
 22. CDC CENTRAL DISTRIBUTION
 23. THE LODGE
 24. STATEROOM 4
 25. STATEROOM 3
 26. STATEROOM 2
 27. STATEROOM 1
 28. WESTWOOD STORAGE BUILDING
 29. CHILLER BUILDING
- COTTAGES**
- C1. 101 FRANKLIN
 - C2. 103 FRANKLIN
 - C3. 104 FRANKLIN
 - C4. 105 FRANKLIN
 - C5. 107 FRANKLIN
 - C6. 109 FRANKLIN
 - C7. 109 FRANKLIN
 - C8. 201 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"

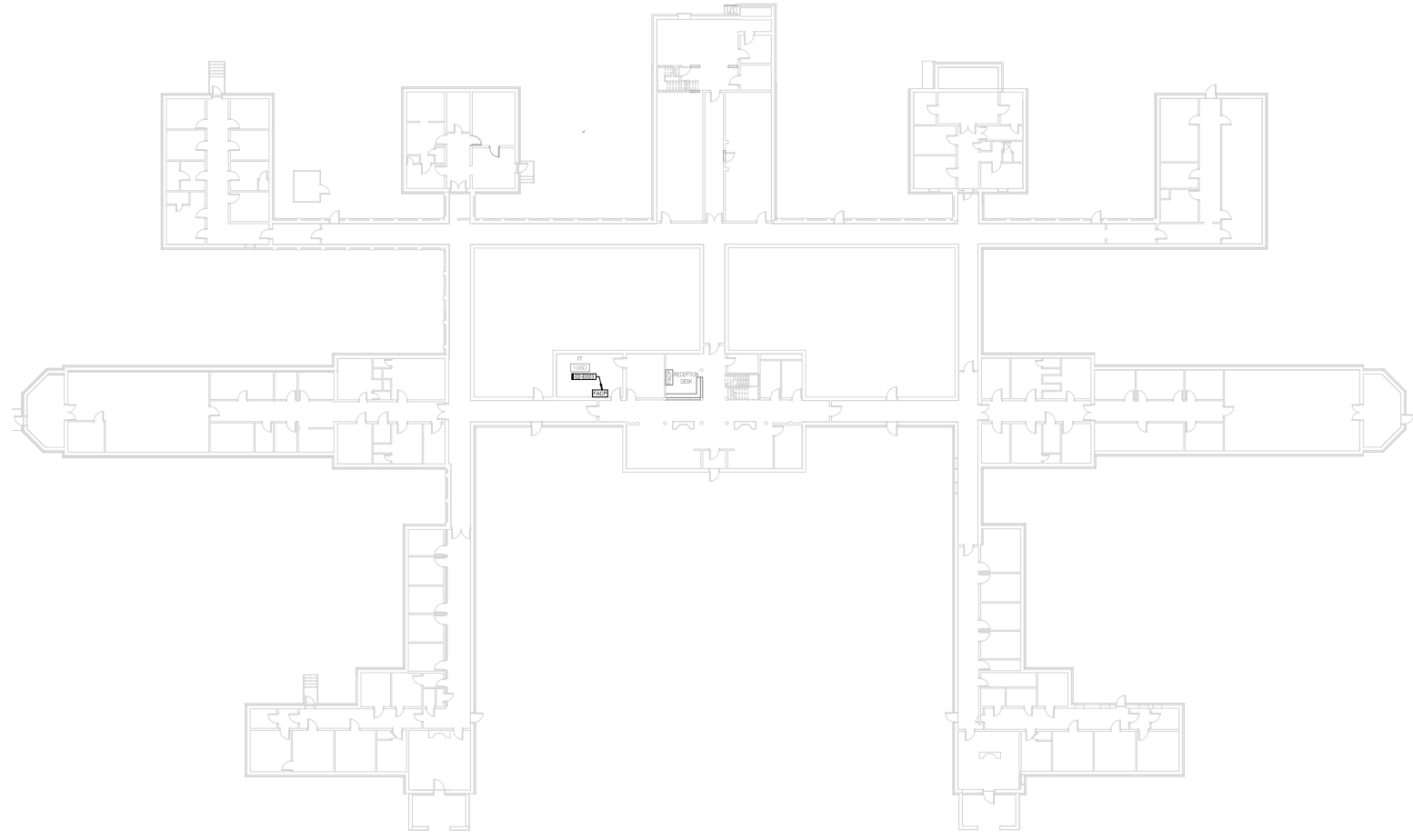
OVERALL SITE PLAN
 (#9279-40) WRC Fire Alarm Phase 4

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

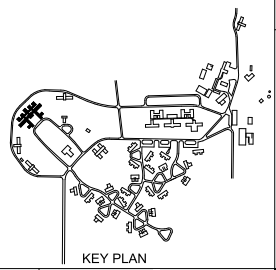
DATE	2025.12.12
ISSUED FOR	CONSTRUCTION
PROJECT NUMBER	22000049
FIELD BOOK	

00-G002

KEYNOTES	
KEY	NOTE
02-E003	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.



1 ADMINISTRATION BUILDING - FIRST FLOOR
 1" = 12'-0" 1" = 22'-0"



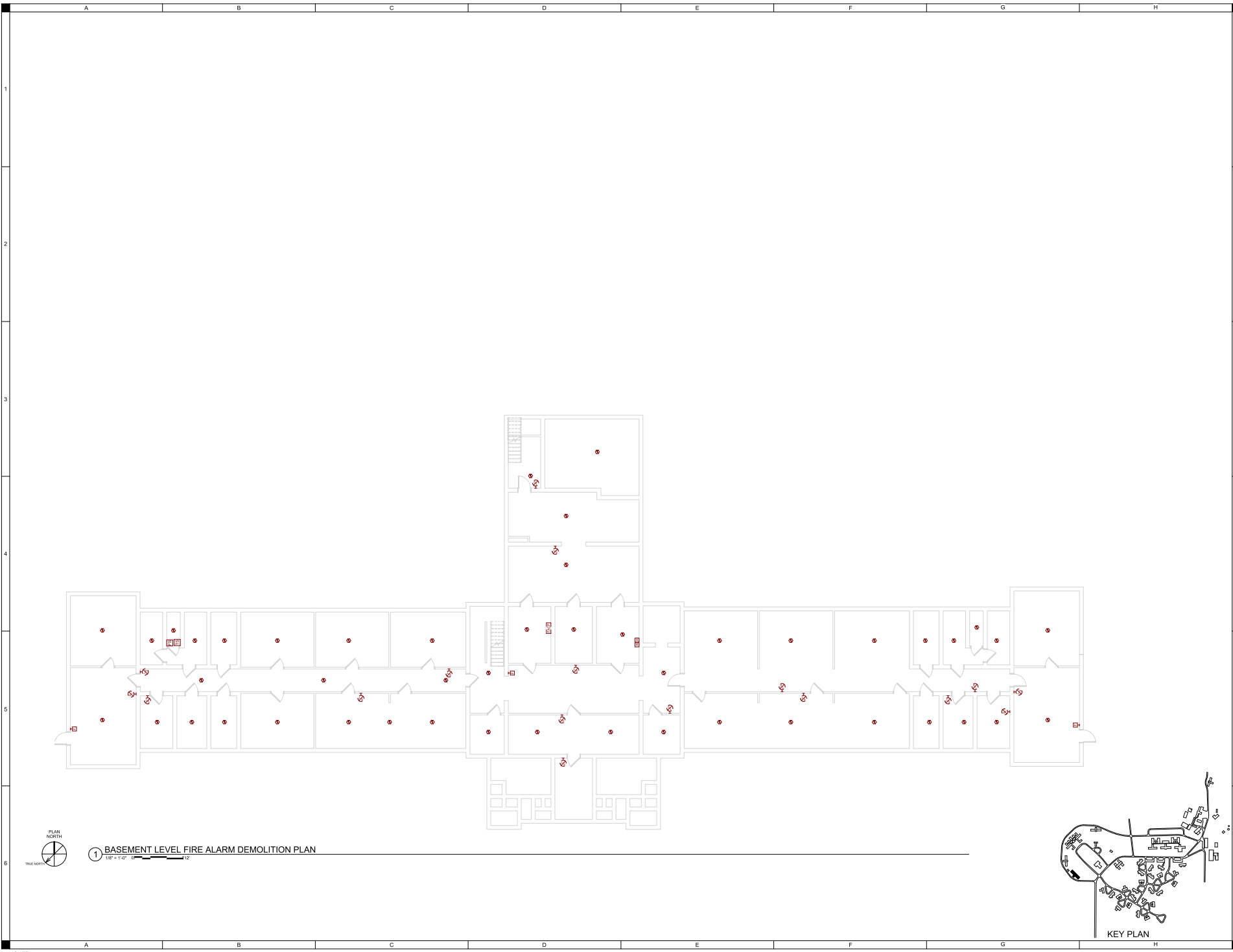
KEY PLAN

#8279-4D) WRC Fire Alarm Phase 4
 02 - ADMINISTRATION

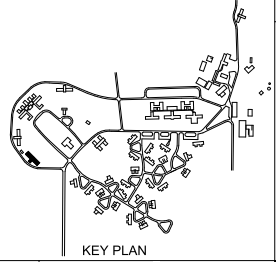
DATE	2025.12.12
ISSUED FOR	CONSTRUCTION
ISSUED BY	22000/VAH
PROJECT NUMBER	
FIELD BOOK	

ADMINISTRATION BUILDING

02-E301



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



KEY PLAN

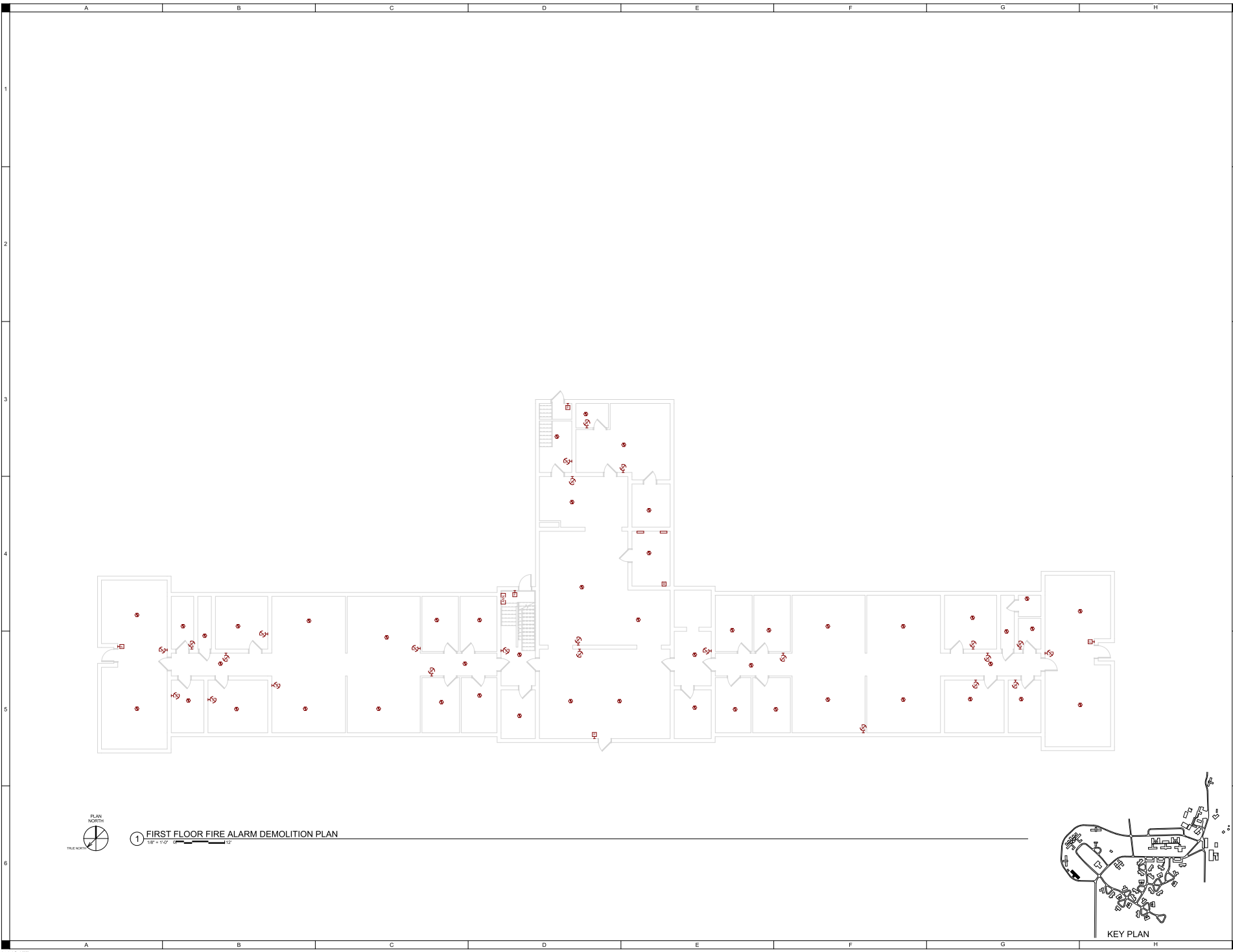
SHIVE-HATTERY
 ARCHITECTURAL ENGINEERING

1425 WESTON HAVEN SUITE 100
 WEST DEPTERMAN, IA 50278
 515.283.6100 | SHIVE-HATTERY.COM

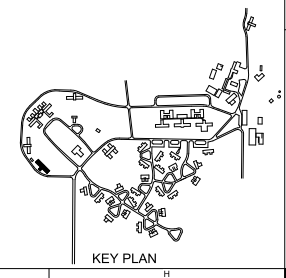
#8279 4D) WRC Fire Alarm Phase 4
 03 - LARCHES
 Iowa Department of Administrative Services
 1251 354th St, Woodward, IA 50278

DRAWN BY	DATE	APPROVED BY	DATE
ISSUED FOR	ISSUE DATE	PROJECT NUMBER	FIELD BOOK
CONSTRUCTION	2025.12.12	Z0000401	

BASEMENT LEVEL SYSTEMS DEMOLITION PLAN
03-ED300



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



KEY PLAN

SHIVE-HATTERY
 ARCHITECTURAL ENGINEERING

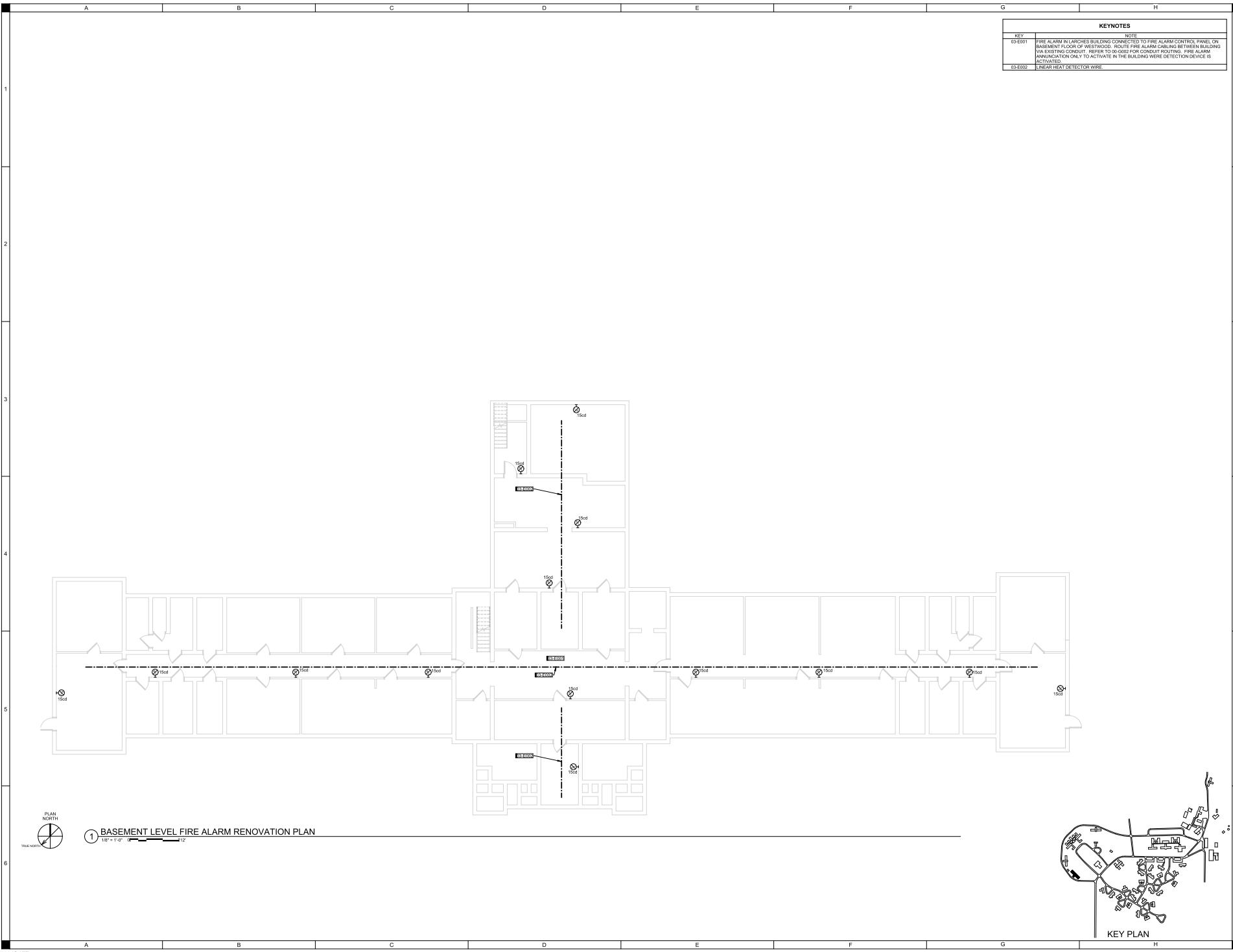
1425 WESTON HWY. SUITE 100
 WEST DESMUNDS, IA 50396
 515.283.1100 | SHIVEHATTERY.COM

#8279 4D) WRC Fire Alarm Phase 4
 03 - LARCHES

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

DRAWN BY	DATE	APPROVED BY	FIELD BOOK
ISSUED FOR	CONSTRUCTION	ISSUE DATE	2025.12.12
PROJECT NUMBER	230000401		

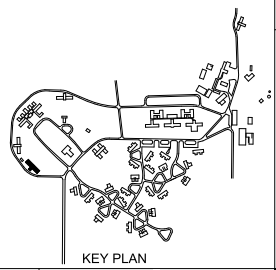
FIRST FLOOR SYSTEMS DEMOLITION PLAN
03-ED301



KEYNOTES	
KEY	NOTE
03-E01	FIRE ALARM LARCHES BUILDING CONNECTED TO FIRE ALARM CONTROL PANEL ON BASEMENT FLOOR OF WESTWOOD. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO 03-002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
03-E02	LINEAR HEAT DETECTOR WIRE.



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



KEY PLAN

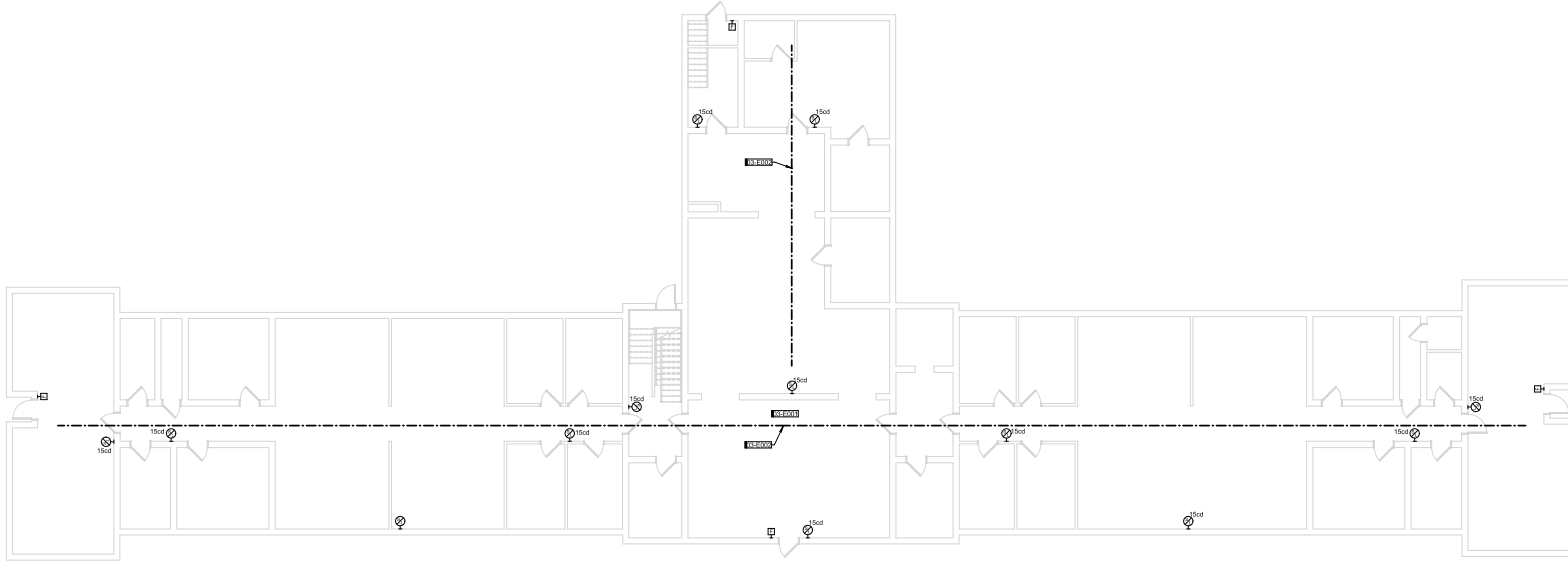
SHIVE-HATTERY
 ARCHITECTS ENGINEERS AND PLANNERS
 1425 WESTOWN DRIVE, SUITE 100
 WEST DESMUNDS, IA 50396
 515.283.8100 | SHIVE-HATTERY.COM

#8279 4D) WRC Fire Alarm Phase 4
 03 - LARCHES
 Iowa Department of Administrative Services
 1251 354th St, Woodward, IA 50278

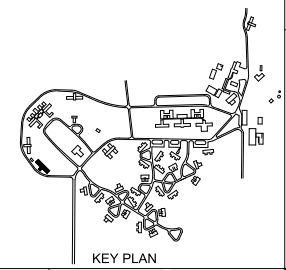
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2025.12.12	CONSTRUCTION
2020.04.01	ISSUED FOR
	APPROVED BY
	DRAWN BY
	PROJECT NUMBER
	FIELD BOOK

BASEMENT LEVEL SYSTEMS PLAN
 03-E300

KEYNOTES	
KEY	NOTE
03-E001	FIRE ALARM IN LARCHES BUILDING CONNECTED TO FIRE ALARM CONTROL PANEL ON BASEMENT FLOOR OF WESTWOOD. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO 30-002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
03-E002	LINEAR HEAT DETECTOR WIRE.



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



#8279 4D) WRC Fire Alarm Phase 4
 03 - LARCHES

DATE	DESCRIPTION
2025.12.12	CONSTRUCTION
2020.04.01	ISSUE DATE
2000.04.01	PROJECT NUMBER
	FIELD BOOK

FIRST FLOOR
 SYSTEMS PLAN

03-E301

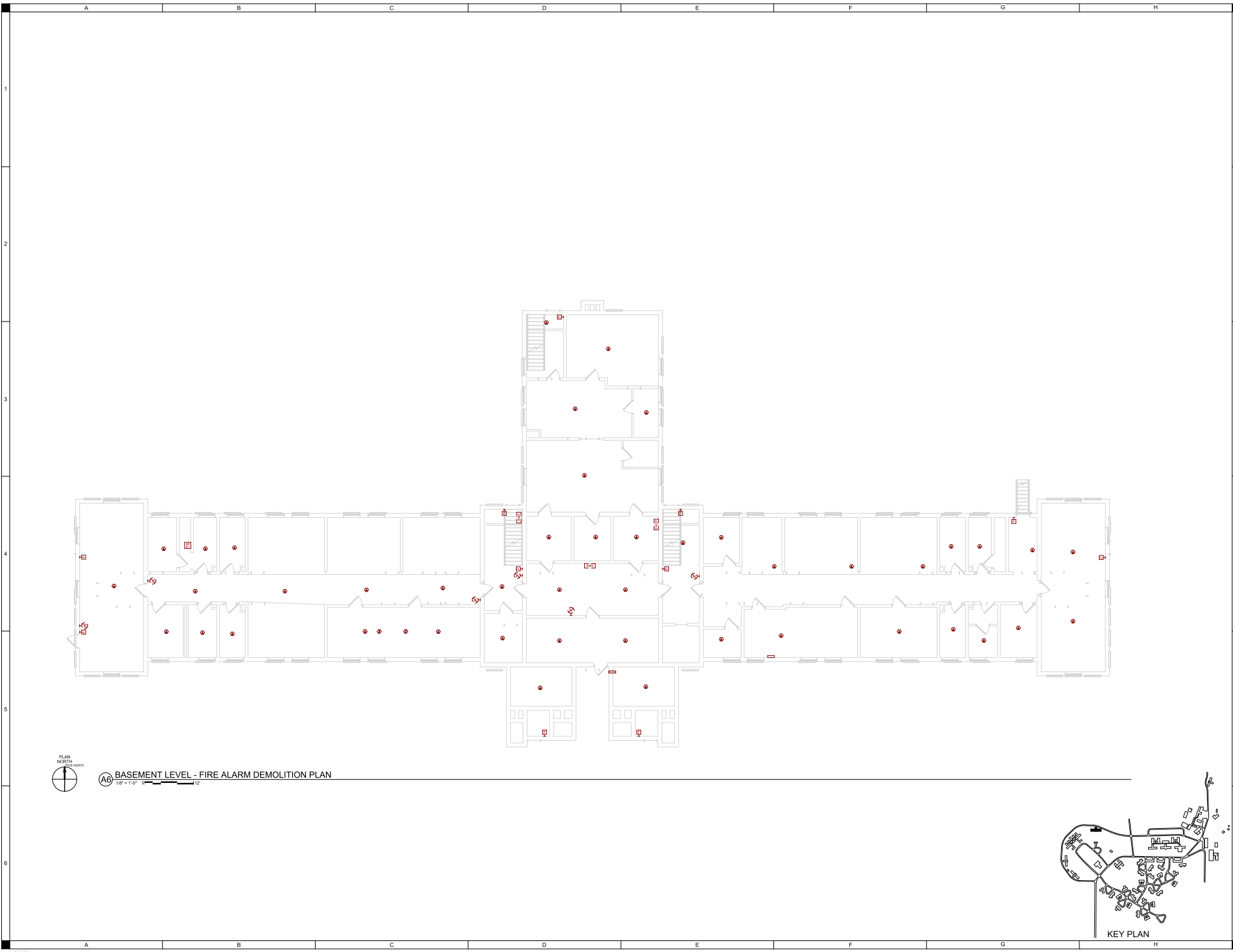
SHIVEHATTERY
 ARCHITECTS ENGINEERS
 1425 WESTON HWY. SUITE 100
 WEST DES MOINES IA 50319
 515.283.8100 | SHIVEHATTERY.COM

Iowa Department of Administrative Services
 1261 354th St, Woodward, IA 50278

PROJECT: 2025-001-001
 DATE: 12/12/25 11:42 AM
 SCALE: 1/8" = 1'-0"

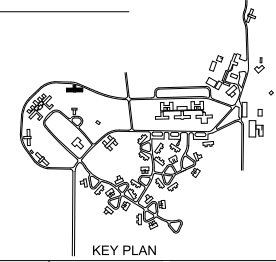
AutoCAD 2025

Approved for Construction: 08/22/24
08/22/24 11:44:42 AM



(A6) BASEMENT LEVEL - FIRE ALARM DEMOLITION PLAN

1/8" = 1'-0" 0 12



SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

1425 WESTON BLVD., SUITE 100
WEST DES MOINES, IA 50319
515.281.1100 | SHIVE-HATTERY.COM

#8279-4D) WRC Fire Alarm Phase 4
06 - HEIMLOCK
Iowa Department of Administrative Services
1251 354th Street, Woodward, IA 50276

DATE	2024.12.12
BY	ZIMMERMANN
FOR	CONSTRUCTION
APPROVED BY	
DRAWN BY	
FIELD BOOK	
PROJECT NUMBER	
ISSUE DATE	

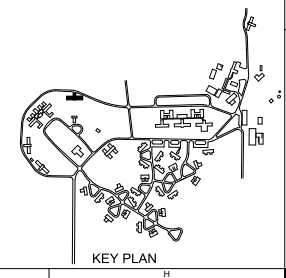
BASEMENT LEVEL SYSTEMS DEMOLITION PLAN

06-ED300

Approved for Construction: 02/14/24
02/14/24 11:14:28 AM



A6 FIRST FLOOR - FIRE ALARM DEMOLITION PLAN
1/8" = 1'-0"



KEY PLAN

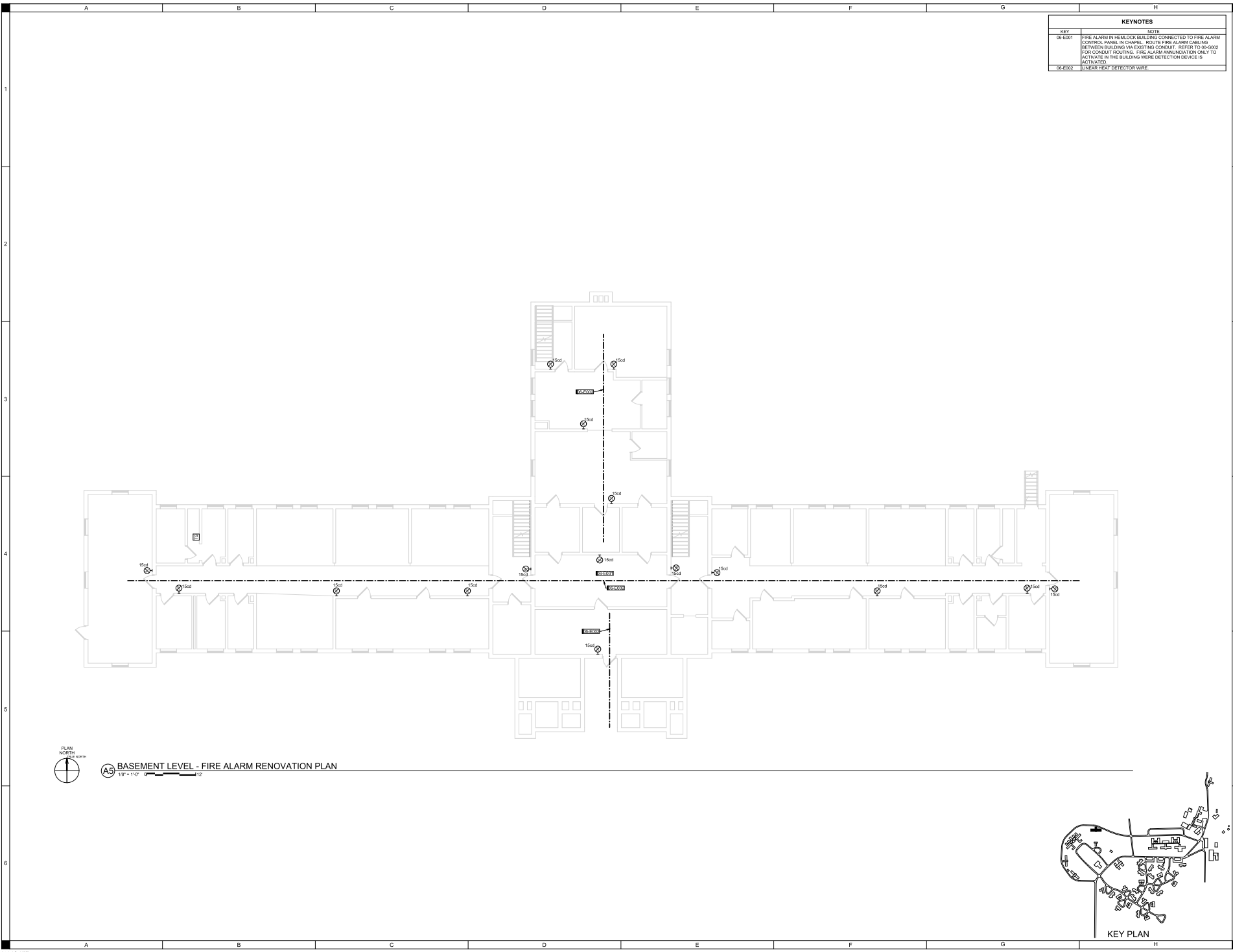
SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

1425 WESTON HWY. SUITE 100
WEST DEHAMMER, IA 50276
515.283.1100 | SHIVE-HATTERY.COM

#8279 4D) WRC Fire Alarm Phase 4
06 - HEIMLOCK
Iowa Department of Administrative Services
1251 354th Street, Woodward, IA 50276

DATE	REV.
2006.12.12	CONSTRUCTION
2000.04.01	ISSUE FOR
	APPROVED BY
	DRAWN BY
	FIELD BOOK
	PROJECT NUMBER
	ISSUE DATE
	CONSTRUCTION
	DATE
	2006.12.12
	CONSTRUCTION
	DATE
	2000.04.01
	ISSUE FOR
	APPROVED BY
	DRAWN BY
	FIELD BOOK

FIRST FLOOR SYSTEMS DEMOLITION PLAN
06-ED301



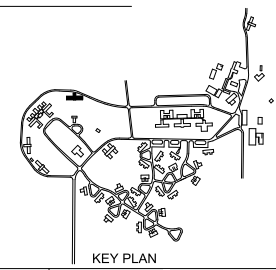
KEYNOTES	
KEY	NOTE
06-EJ01	FIRE ALARM IN HEMLOCK BUILDING CONNECTED TO FIRE ALARM CONTROL PANEL IN CHASE. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA EXISTING CONDUIT - REFER TO 06-0902 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
06-EJ02	LINEAR HEAT DETECTOR WIRE

SHIVEHATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTON HWY. SUITE 100
 WEST DEBHAMMER, IA 50266
 515.283.6100 | SHIVEHATTERY.COM

#8279-4D) WRC Fire Alarm Phase 4
 06 - HEMLOCK
 Iowa Department of Administrative Services
 1201 354th Street, Woodward, IA 50276

REV.	DATE	DESCRIPTION

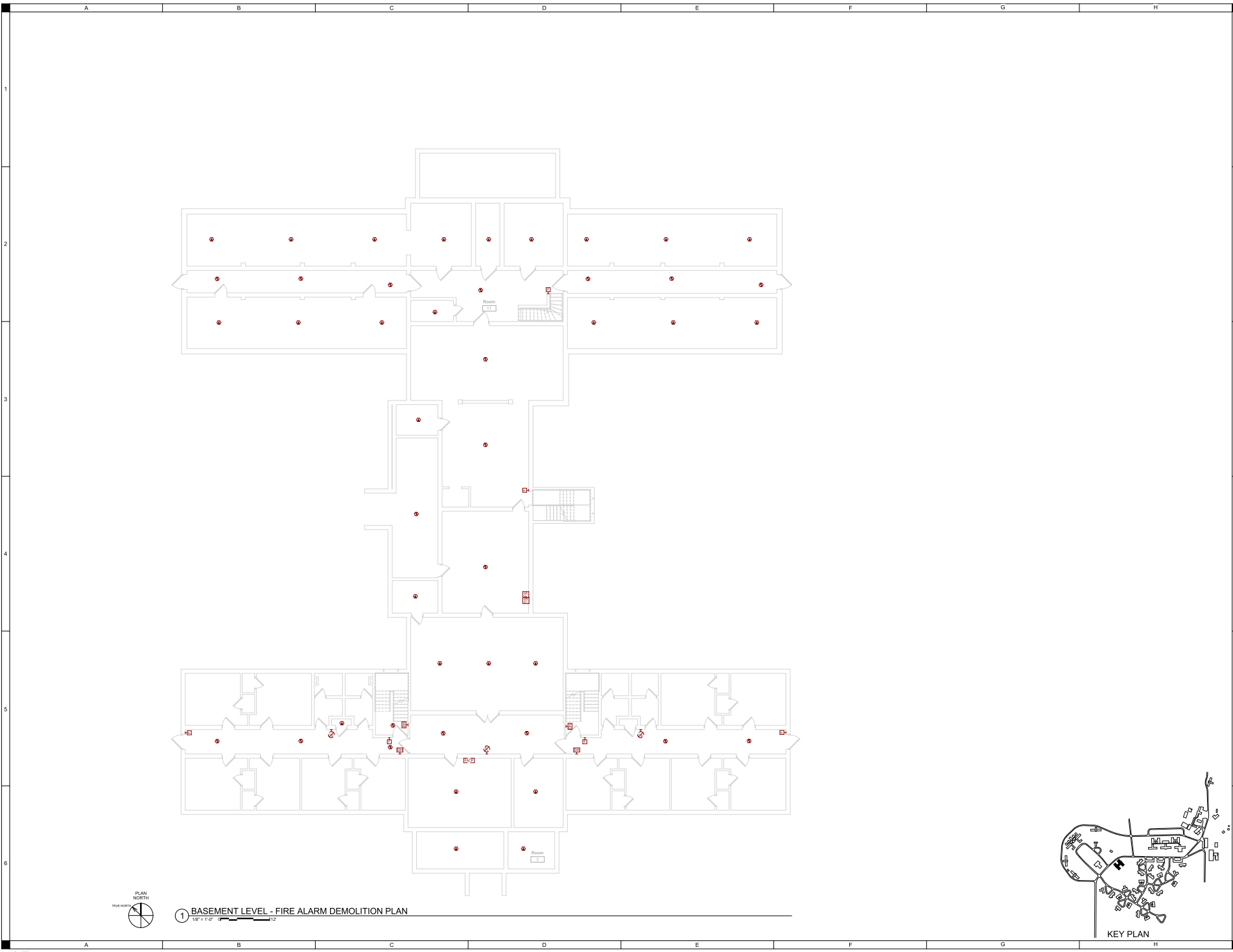
BASEMENT LEVEL SYSTEMS PLAN
 06-E300



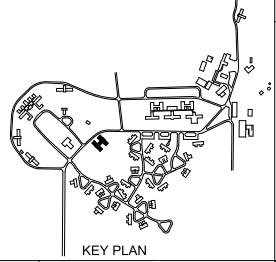
PLAN NORTH
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A5 BASEMENT LEVEL - FIRE ALARM RENOVATION PLAN
 1/8" = 1'-0"

AutoCAD 2014
 11/14/2014 11:44:48 AM
 03/25/2015 11:44:48 AM

PROJECT NO. 07-ED300
DATE: 11/14/07



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



KEY PLAN

SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

1425 WESTCORN HWY., SUITE 100
WEST DESMONES, IA 50399
PHONE: 515.281.1100 FAX: 515.281.1101
WWW.SHIVE-HATTERY.COM

#6279.4D) WRC Fire Alarm Phase 4
07 - EMPLOYEE HOME

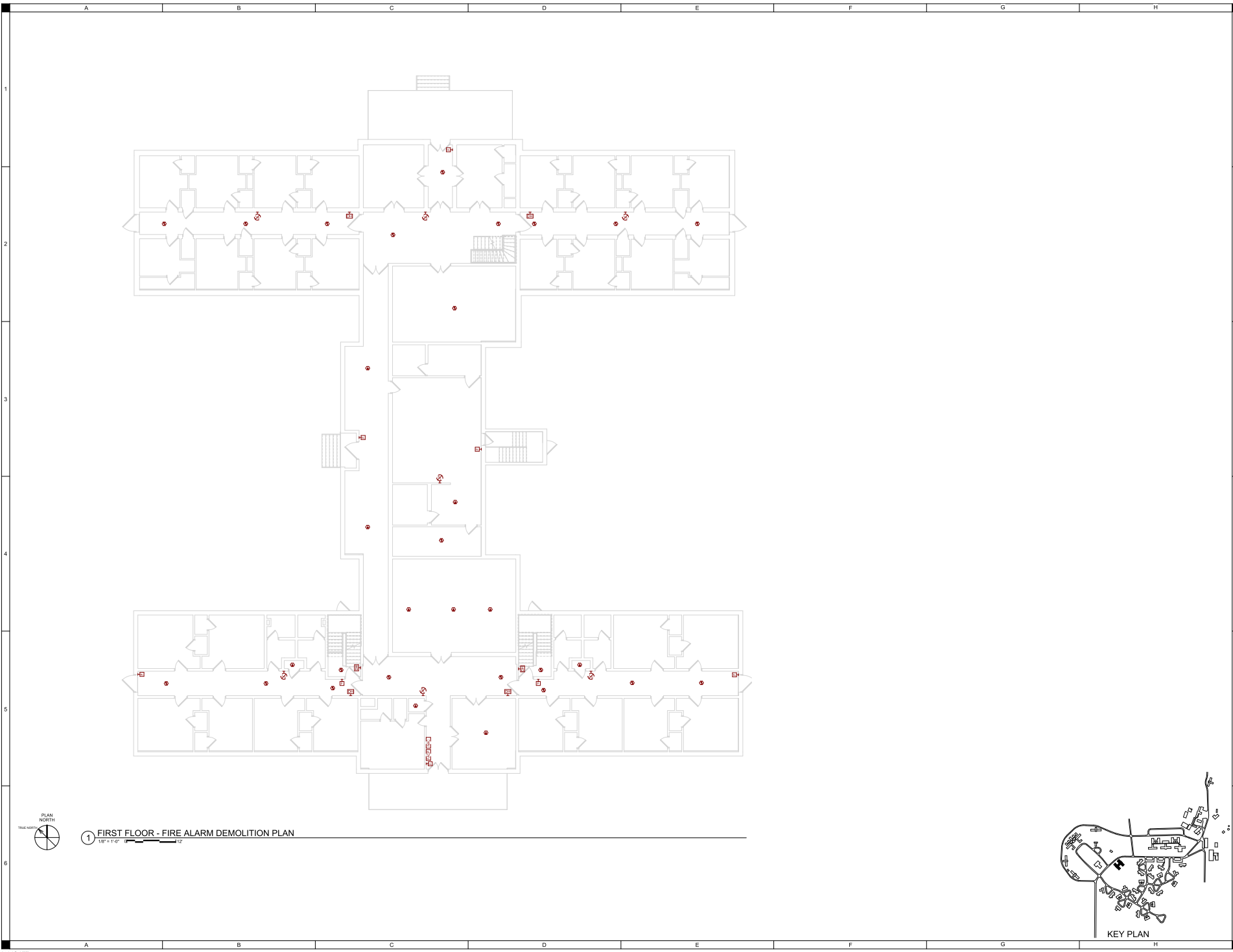
Iowa Department of Administrative Services
1251 354th St., Woodward, IA 50276

DATE	2/14/07
BY	
FOR	
CONSTRUCTION	
ISSUED FOR	
ISSUE DATE	2/14/07
PROJECT NUMBER	
FIELD BOOK	

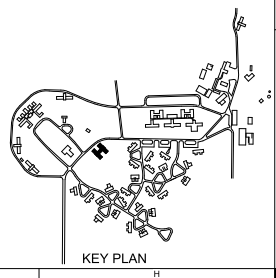
BASEMENT LEVEL SYSTEMS DEMOLITION PLAN

07-ED300

PROJECT NO. 07-ED301
DATE: 11/14/07



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



KEY PLAN

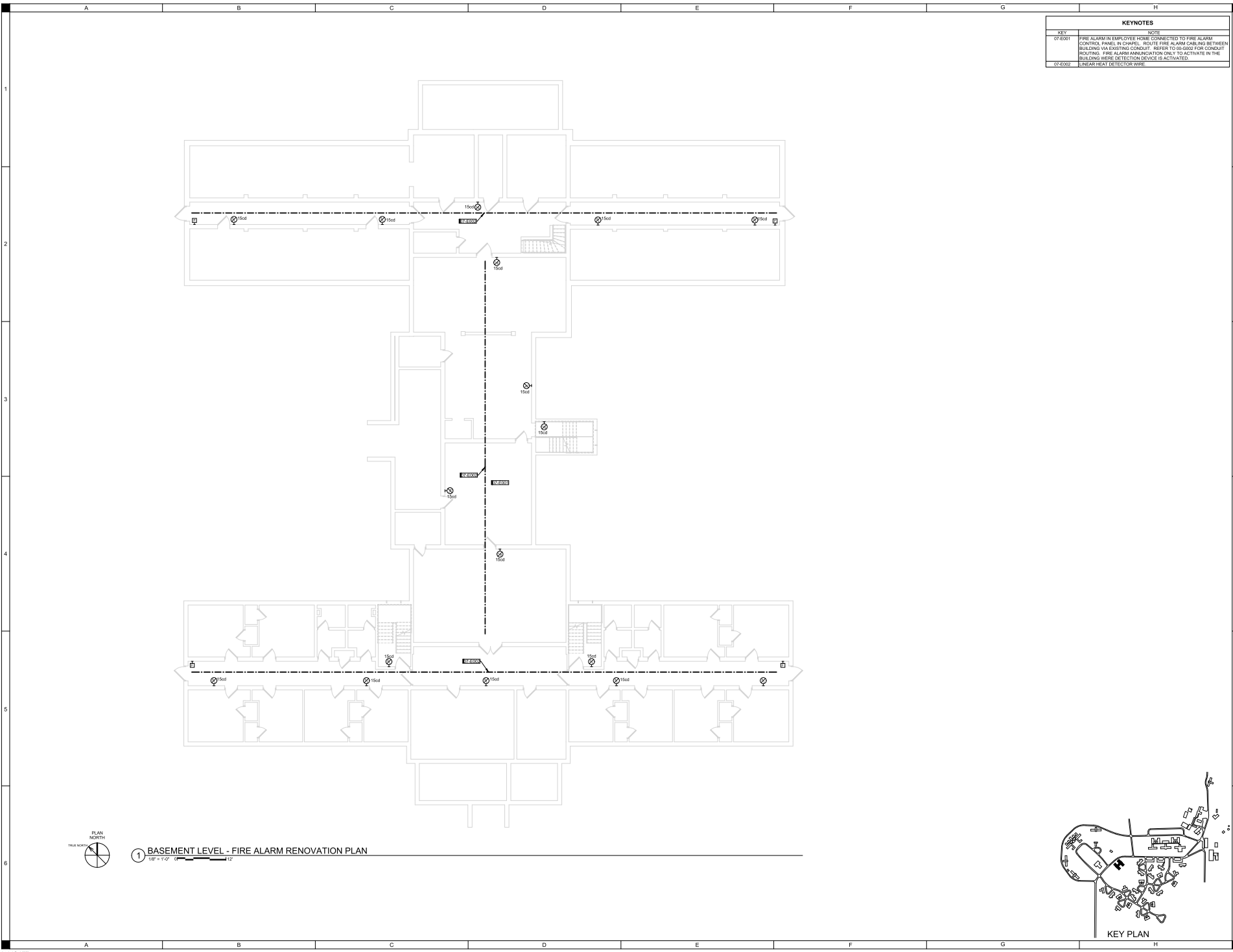
SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

1425 WESTON HWY., SUITE 100
WEST DEERFIELD, IL 60015
TEL: 630.471.1000 FAX: 630.471.1001
WWW.SHIVE-HATTERY.COM

#6279.4D) WRC Fire Alarm Phase 4
07 - EMPLOYEE HOME
Iowa Department of Administrative Services
1251 354th St., Woodward, IA 50276

DATE	2/14/07
BY	MM
REVISION	
CONSTRUCTION	2005.12.12
ISSUED FOR	
ISSUE DATE	2/14/07
PROJECT NUMBER	
FIELD BOOK	

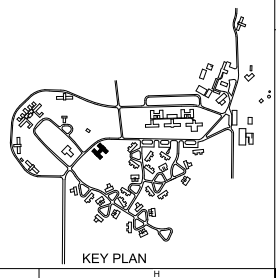
FIRST FLOOR SYSTEMS DEMOLITION PLAN
07-ED301



KEYNOTES	
KEY	NOTE
07-E301	FIRE ALARM IN EMPLOYEE HOME CONNECTED TO FIRE ALARM CONTROL PANEL IN CHAPEL. ROUTE FIRE ALARM CABLEING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO 00-1002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WIRE DETECTION DEVICE IS ACTIVATED.
07-E302	LINEAR HEAT DETECTOR WIRE



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



KEY PLAN

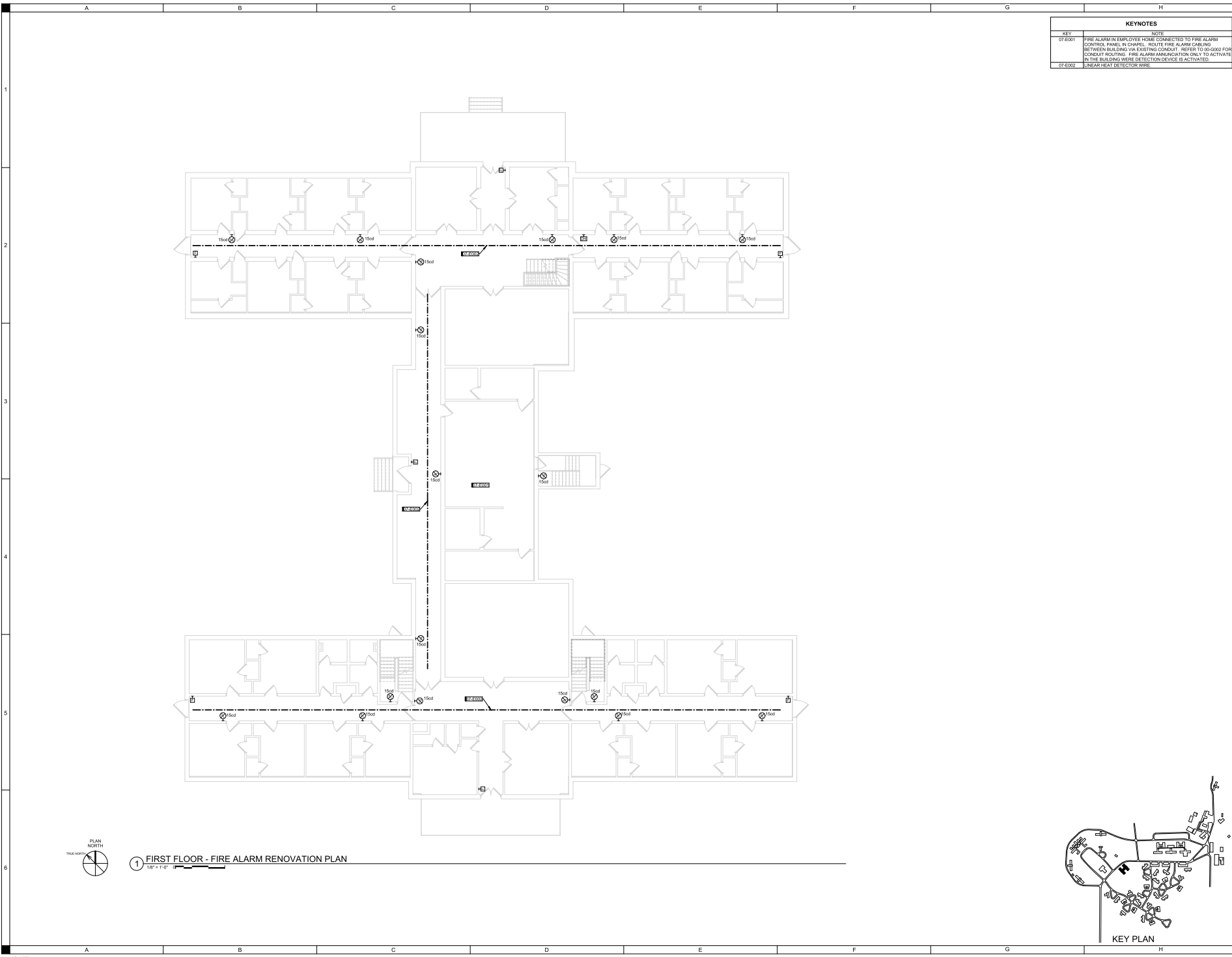
SHIVE HATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTON PARKWAY, SUITE 100
 WEST DESMUNDS, IA 50396
 515.283.8100 | SHIVEHATTERY.COM

#6279-40) WRC Fire Alarm Phase 4
 07 - EMPLOYEE HOME
 Iowa Department of Administrative Services
 1251 354th St, Woodward, IA 50276

REV.	DATE	DESCRIPTION
1	2024.12.12	CONSTRUCTION
2	2025.01.07	FIELD BOOK

DRAWN BY: [REDACTED]
 APPROVED BY: [REDACTED]
 ISSUED FOR: [REDACTED]
 ISSUE DATE: [REDACTED]
 PROJECT NUMBER: [REDACTED]
 FIELD BOOK: [REDACTED]

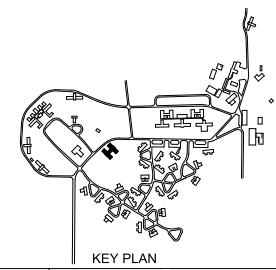
BASEMENT LEVEL SYSTEMS PLAN
07-E300



KEYNOTES	
KEY	NOTE
07-E301	FIRE ALARM IN EMPLOYEE HOME CONNECTED TO FIRE ALARM CONTROL PANEL IN CHAPEL. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO 00-0002 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
07-E302	LINEAR HEAT DETECTOR WIRE.



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



KEY PLAN

SHIVE HATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTOWN PARK, SUITE 100
 WEST DESMONES, IA 50399
 515.283.8100 | SHIVEHATTERY.COM

#8279-40) WRC Fire Alarm Phase 4
 07 - EMPLOYEE HOME
 Iowa Department of Administrative Services
 1251 354th St, Woodward, IA 50278

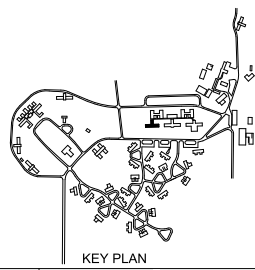
DATE	2024.12.12
ISSUED FOR	CONSTRUCTION
ISSUED DATE	21/02/2025
PROJECT NUMBER	
FIELD BOOK	

DRAWN BY
 APPROVED BY
 FIRST FLOOR SYSTEMS PLAN
 07-E301

Approved for Construction
03/20/2018



A0 FIRST FLOOR - FIRE ALARM DEMOLITION PLAN
1/8" = 1'-0"



KEY PLAN

SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

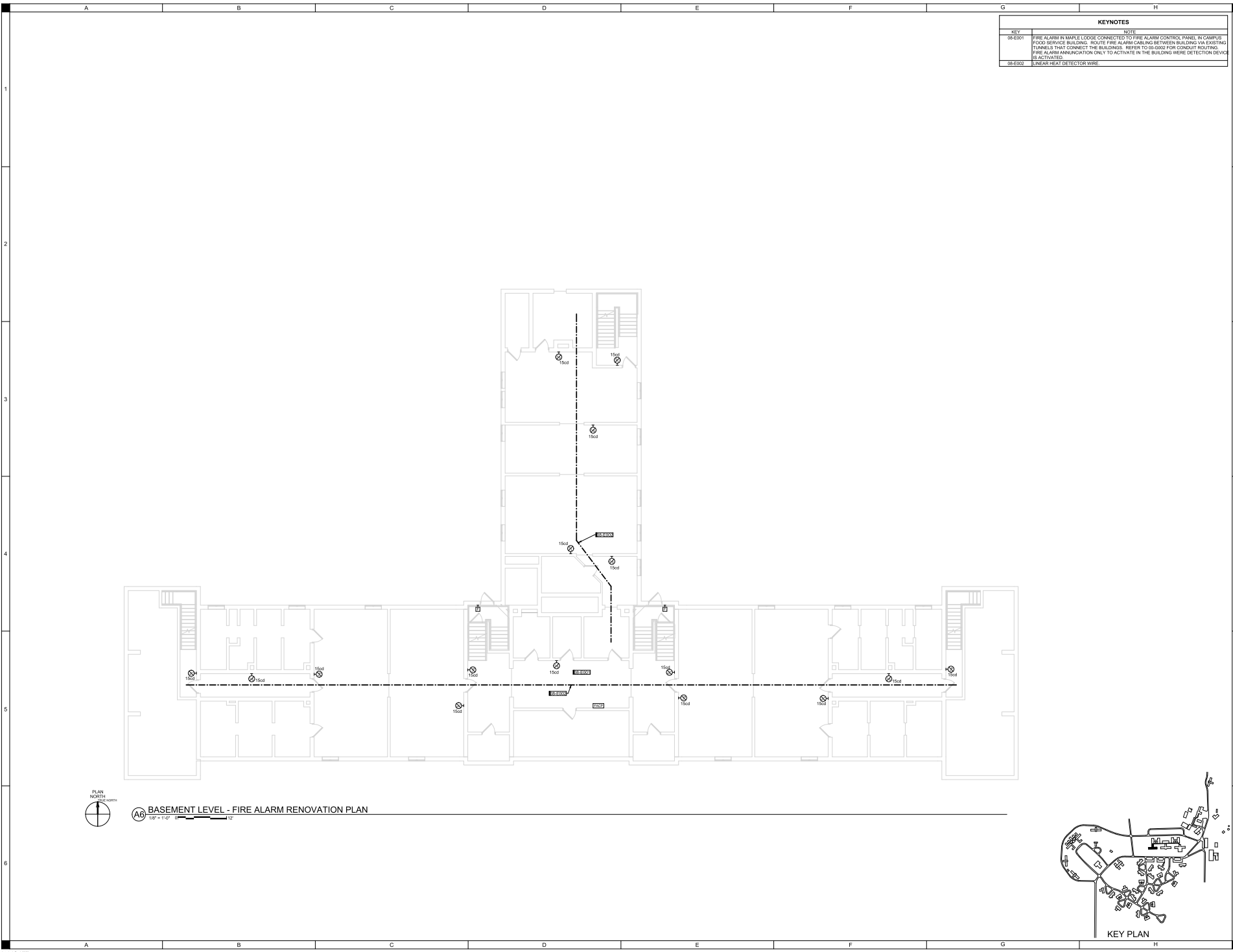
1425 WESTON HWY. SUITE 100
WEST DEWARHAM, NH 03091
PH: 603.883.1100 | SHIVE-HATTERY.COM

#6279 4D) WRC Fire Alarm Phase 4
08 - MAPLE LODGE

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

DATE	2018.12.12
ISSUED FOR	CONSTRUCTION
APPROVED BY	DATE
DRAWN BY	DATE
PROJECT NUMBER	21000141
FIELD BOOK	

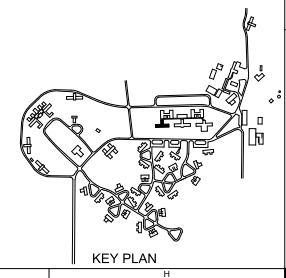
FIRST FLOOR
SYSTEMS
DEMOLITION
PLAN
08-ED301



KEYNOTES	
KEY	NOTE
08-E001	FIRE ALARM IN MAPLE LODGE CONNECTED TO FIRE ALARM CONTROL PANEL IN CAMPUS FOOD SERVICE BUILDING. ROUTE FIRE ALARM CABLEING BETWEEN BUILDING VIA EXISTING TUNNELS THAT CONNECT THE BUILDINGS. REFER TO 08-0003 FOR CONDUIT ROUTING.
08-E002	FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WERE DETECTION DEVICE IS ACTIVATED.
08-E002	LINEAR HEAT DETECTOR WIRE.



(A0) BASEMENT LEVEL - FIRE ALARM RENOVATION PLAN
 1/8" = 1'-0" SCALE



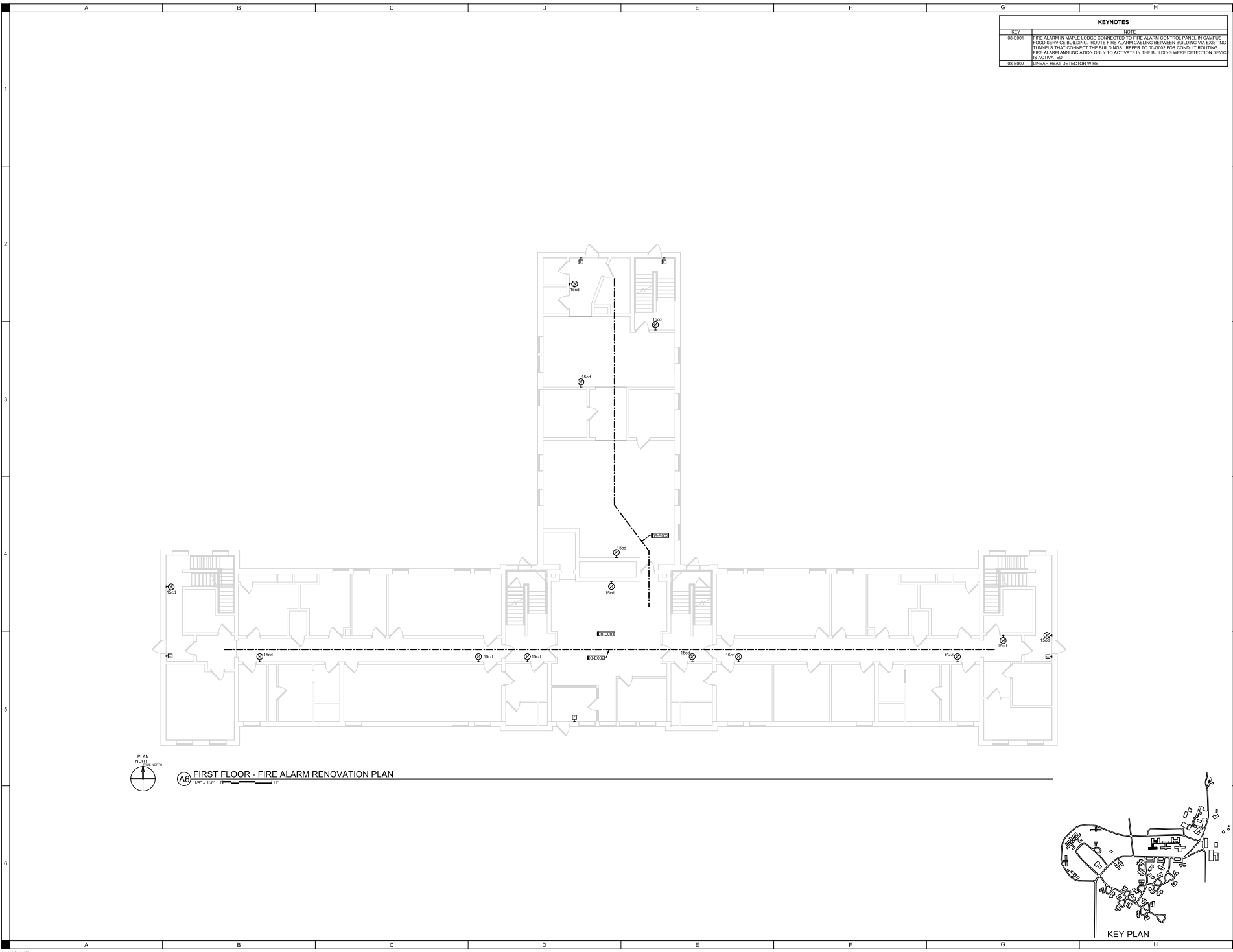
KEY PLAN

SHIVE-HATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTOWN DRIVE, SUITE 100
 WEST DESMUNDS, IA 50396
 515.283.8100 | SHIVEHATTERY.COM

#8279-40) WRC Fire Alarm Phase 4
 08 - MAPLE LODGE
 Iowa Department of Administrative Services
 1251 354th Street, Woodward, IA 50276

DATE	2025.12.12
ISSUED FOR	CONSTRUCTION
PROJECT NUMBER	220007401
FIELD BOOK	

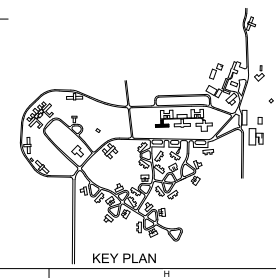
BASEMENT LEVEL SYSTEMS PLAN
 08-E300



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 08-0003 FOR CONDUIT ROUTING.
08-E002	FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WERE DETECTION DEVICE IS ACTIVATED.
08-E002	LINEAR HEAT DETECTOR WIRE.



A6 FIRST FLOOR - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0"



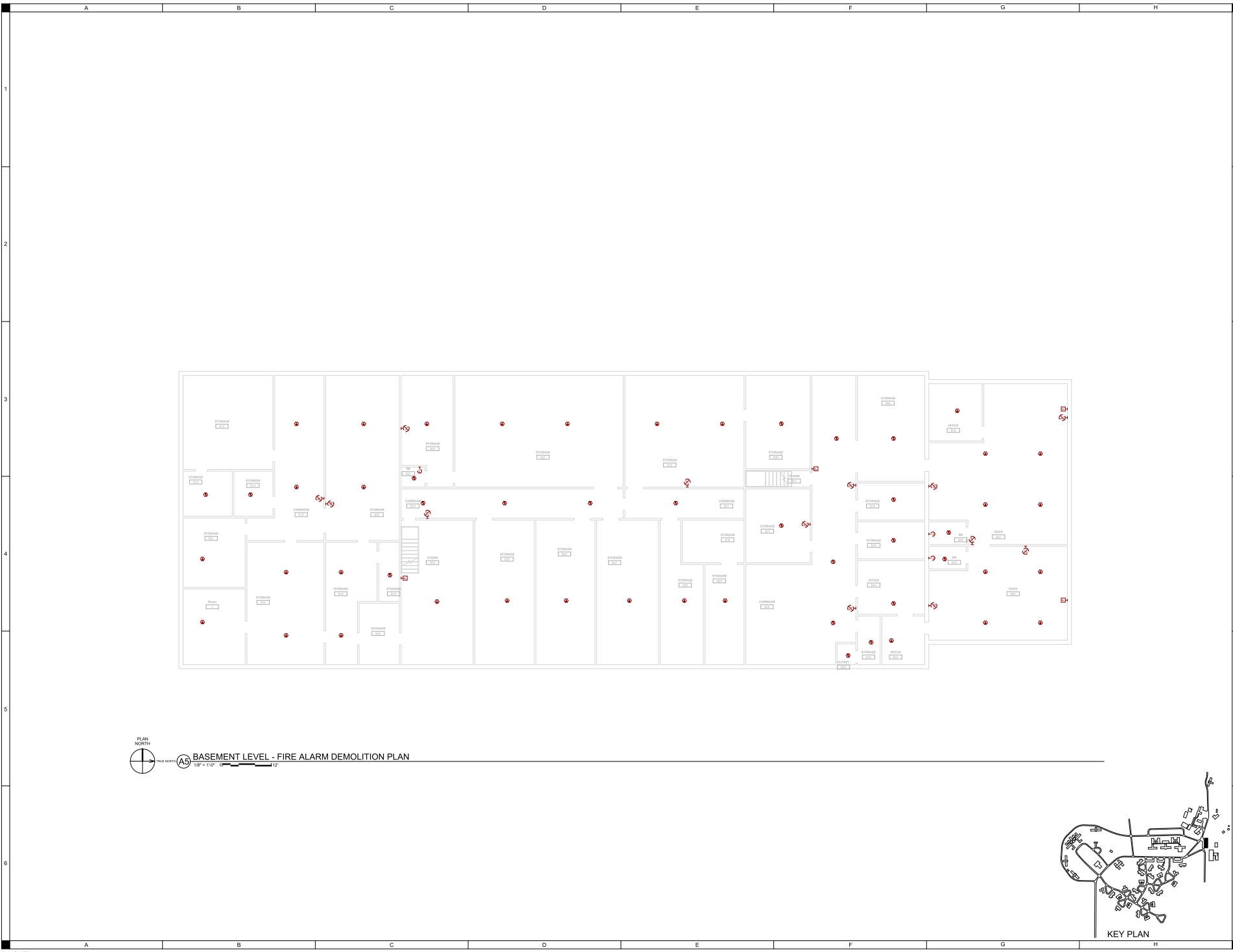
SHIVE-HATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTOWN PARKWAY, SUITE 100
 WEST DES MOINES, IA 50319
 515.283.6100 | SHIVE-HATTERY.COM

#8279 4D) WRC Fire Alarm Phase 4
 08 - MAPLE LODGE
 Iowa Department of Administrative Services
 1251 354th Street, Woodward, IA 50276

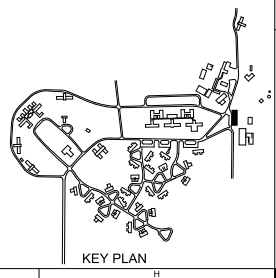
DATE	DESCRIPTION
2025.12.12	CONSTRUCTION
2020.04.01	ISSUE FOR
2000.04.01	PERMITS

DRAWN BY: []
 APPROVED BY: []
 SCALE DATE: []
 PROJECT NUMBER: []
 FIELD BOOK: []

FIRST FLOOR SYSTEMS PLAN
08-E301



PLAN NORTH
(A5) BASEMENT LEVEL - FIRE ALARM DEMOLITION PLAN
 1/8" = 1'-0"



KEY PLAN

SHIVE-HATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTON HWY., SUITE 100
 WEST DES MOINES, IA 50319
 515.283.8100 | SHIVE-HATTERY.COM

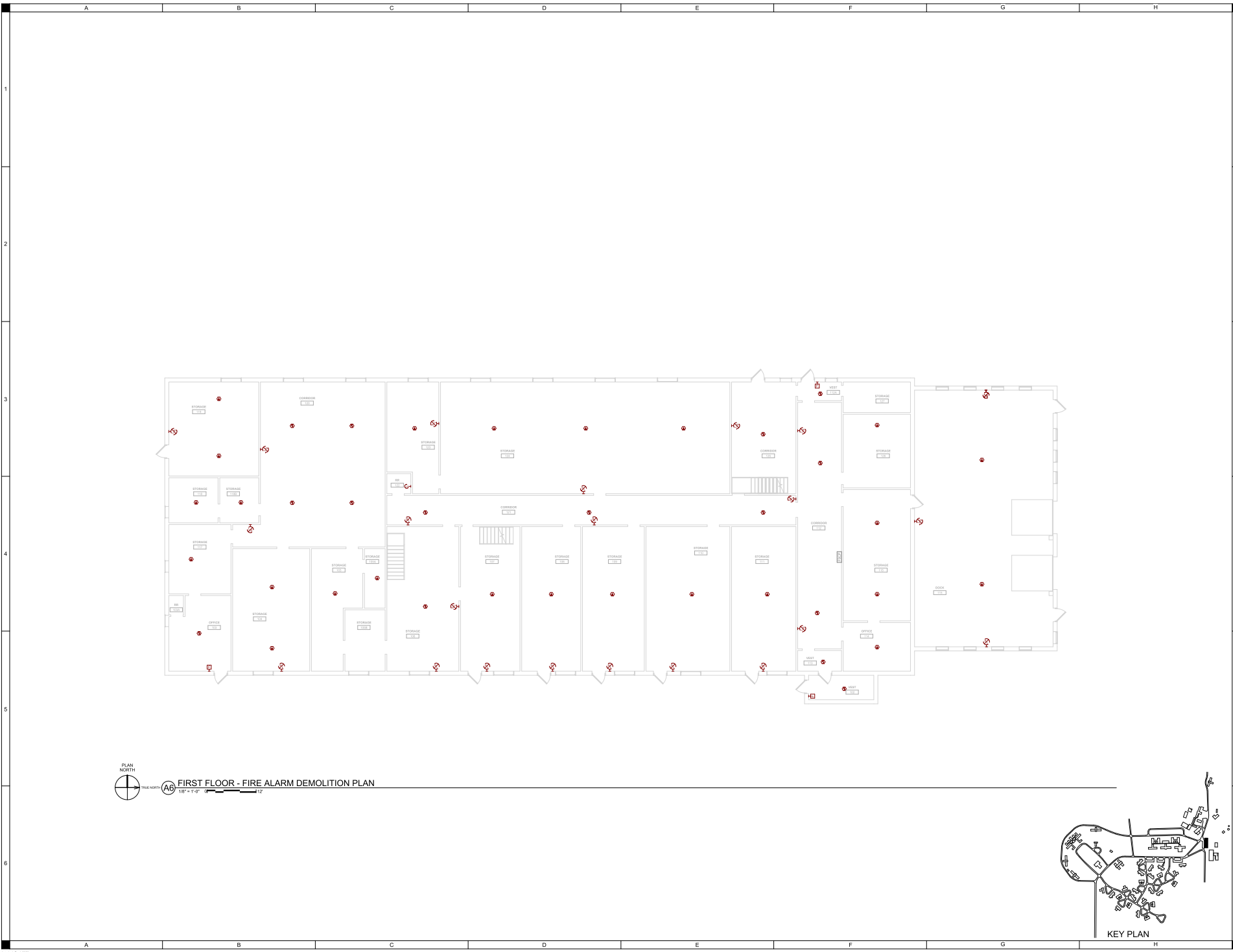
**#8279 4D) WRC Fire Alarm Phase 4
 19 - SUPPLY DEPOT**

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

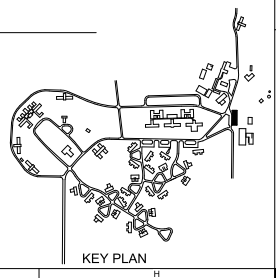
DRAWN BY	DATE	CONSTRUCTION	ISSUE DATE	PROJECT NUMBER	FIELD BOOK
			2025.12.12	220007401	

BASEMENT LEVEL SYSTEMS DEMOLITION PLAN

19-ED300



FIRST FLOOR - FIRE ALARM DEMOLITION PLAN
 1/8" = 1'-0" 1/2"



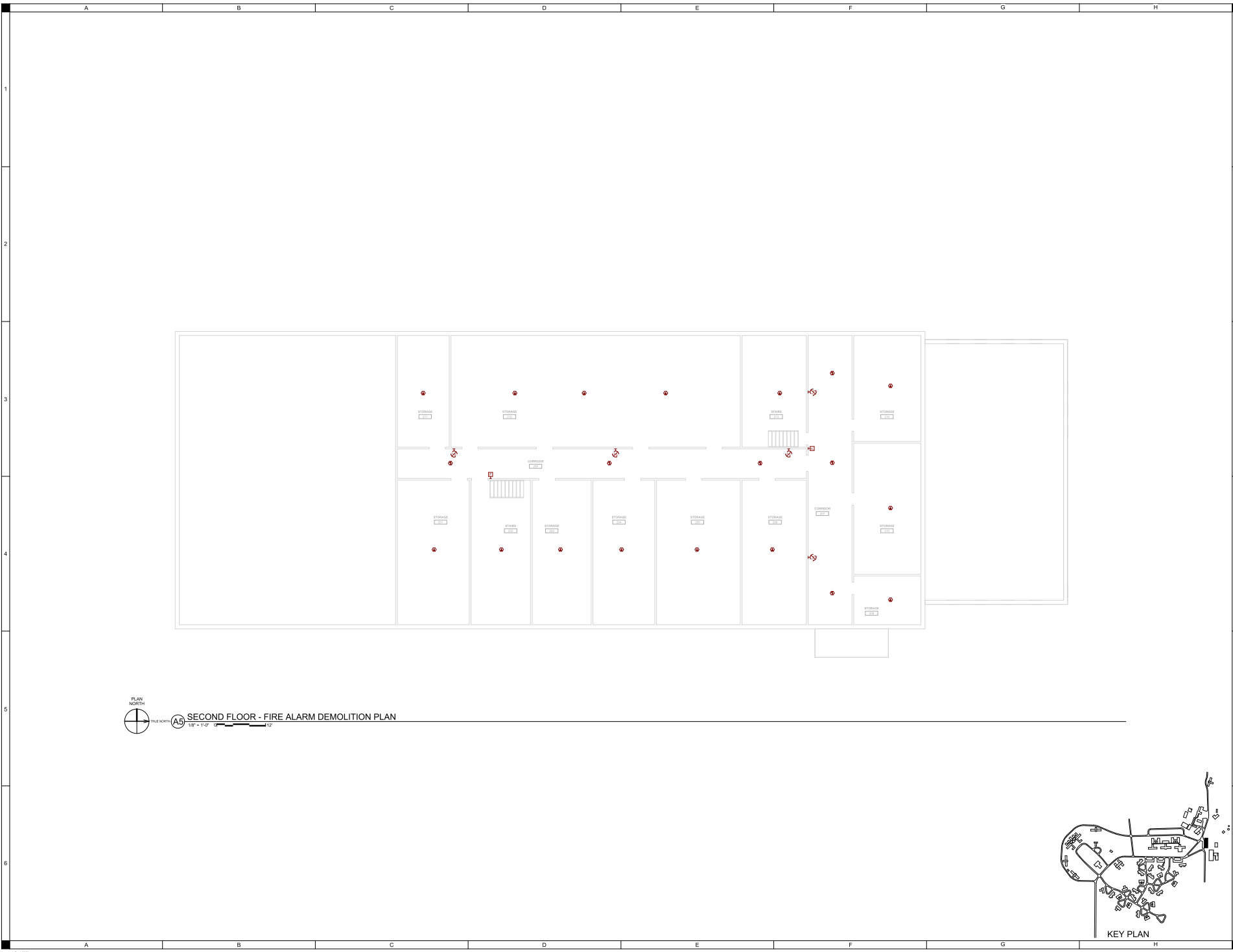
KEY PLAN

SHIVE-HATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTON HWY. SUITE 100
 WEST DEWARVILLE, MO 64788
 PHONE: 660.251.1300 FAX: 660.251.1301 WWW.SHIVEHATTERY.COM

#8279 4D) WRC Fire Alarm Phase 4
 19 - SUPPLY DEPOT
 Iowa Department of Administrative Services
 1251 354th Street, Woodward, IA 50276

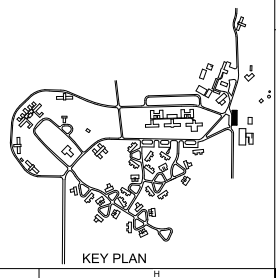
DRAWN BY	DATE	SCALE	FIELD BOOK
APPROVED BY	CONSTRUCTION	2025.12.12	
ISSUED FOR			
ISSUE DATE			
PROJECT NUMBER			

FIRST FLOOR SYSTEMS DEMOLITION PLAN
 19-ED301



SECOND FLOOR - FIRE ALARM DEMOLITION PLAN

1/8" = 1'-0" 1/2"



KEY PLAN

SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

1425 WESTON HWY., SUITE 100
WEST DESMUNDS, IA 50396
515.281.1100 | SHIVE-HATTERY.COM

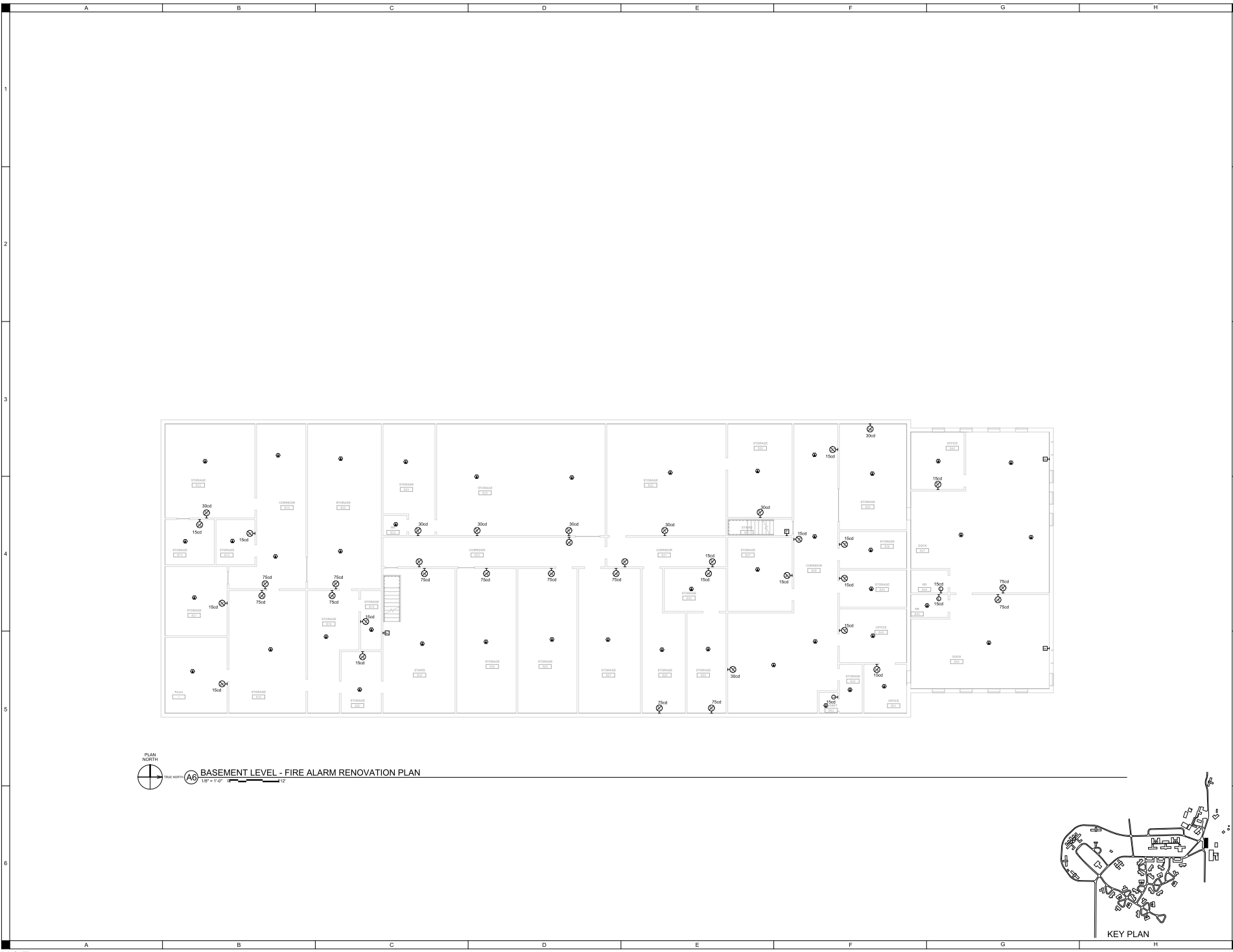
#6279 4D) WRC Fire Alarm Phase 4
19 - SUPPLY DEPOT

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

DRAWN BY	DATE	APPROVED BY	DATE	ISSUED FOR	PROJECT NUMBER	FIELD BOOK
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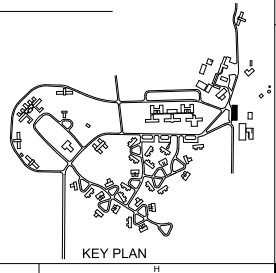
SECOND FLOOR SYSTEMS DEMOLITION PLAN

19-ED302



BASEMENT LEVEL - FIRE ALARM RENOVATION PLAN

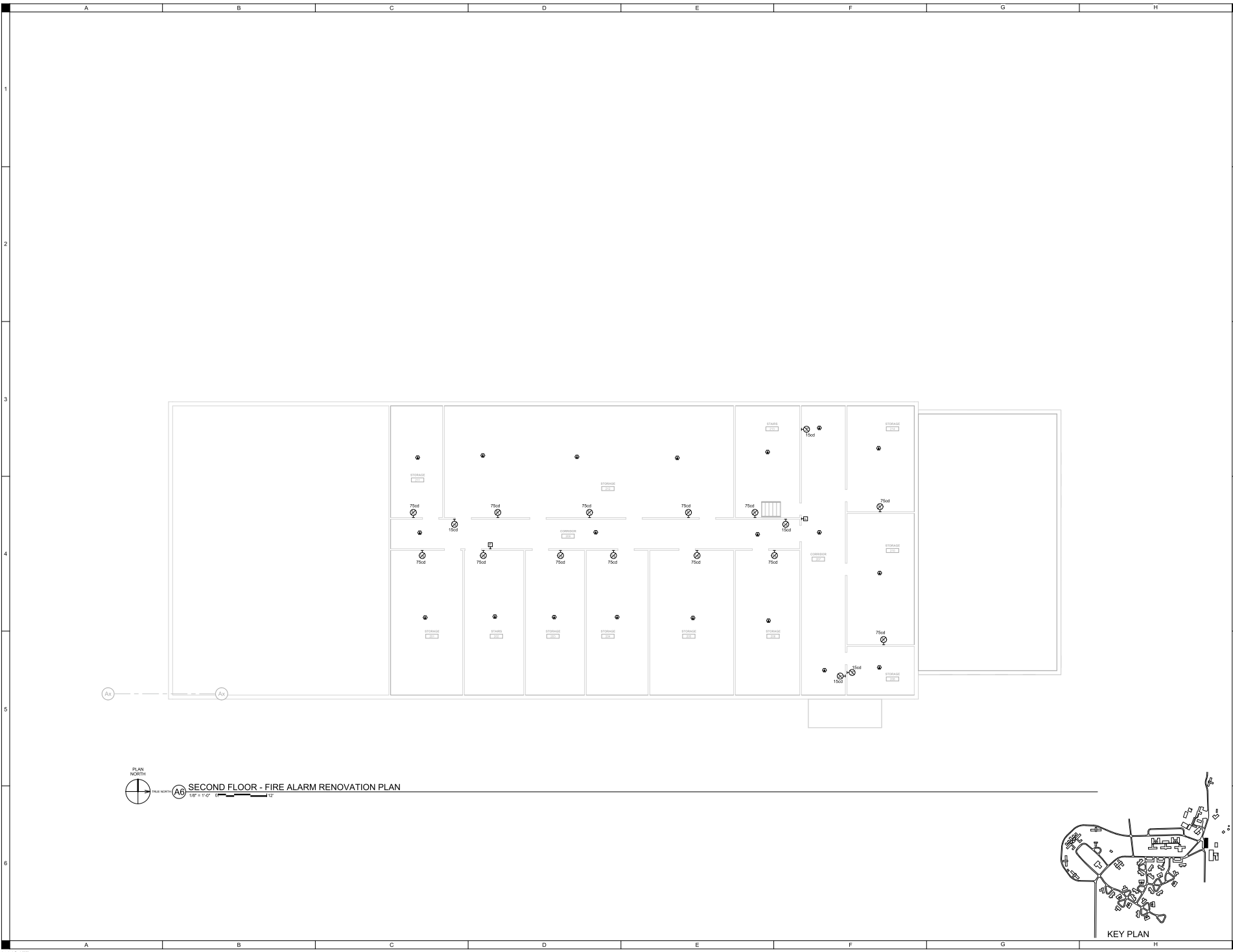
1/8" = 1'-0" 17



KEY PLAN

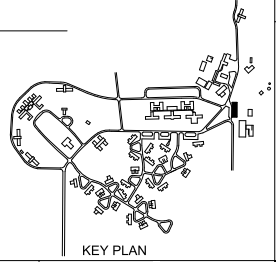
DATE	2025.12.12
ISSUED FOR	CONSTRUCTION
APPROVED BY	220007401
DRAWN BY	
FIELD BOOK	

BASEMENT LEVEL SYSTEMS PLAN



SECOND FLOOR - FIRE ALARM RENOVATION PLAN

1/8" = 1'-0"



KEY PLAN

SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

192 WESTOWN DRIVE, SUITE 100
WEST BURLINGTON, VT 05403
PHONE: 802.875.1100 | WWW.SHIVE-HATTERY.COM

#6279-4D) WRC Fire Alarm Phase 4
19 - SUPPLY DEPOT

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

DRAWN BY	DATE	CONSTRUCTION	ISSUE DATE	2005.12.12
APPROVED BY				
PROJECT NUMBER				
FIELD BOOK				

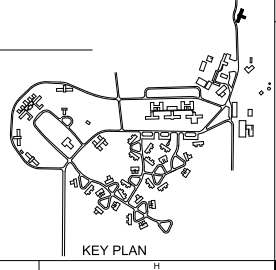
SECOND FLOOR SYSTEMS PLAN

19-E302

Approved for Construction: 08/11/2020
08/11/2020 10:51:17 AM



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



KEY PLAN

SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

1425 WESTOWN PARKWAY, SUITE 100
WEST DES MOINES, IA 50319
515.281.5100 | SHIVE-HATTERY.COM

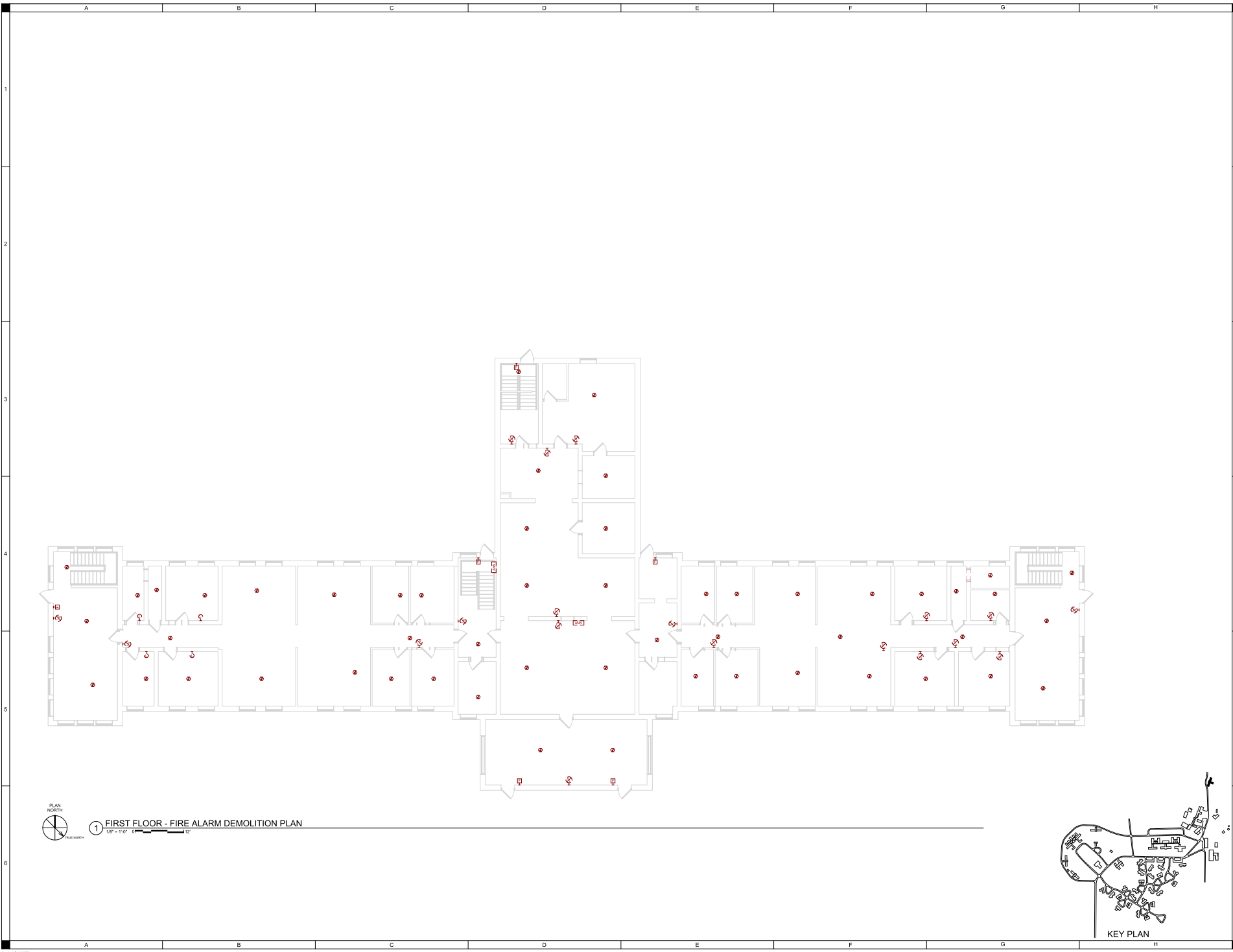
#8279-40) WRC Fire Alarm Phase 4
20 - OAK HALL

DRAWN BY	SKL
APPROVED BY	SKL
ISSUED FOR	CONSTRUCTION
ISSUE DATE	2020.12.12
PROJECT NUMBER	200007401
FIELD BOOK	

BASEMENT LEVEL SYSTEMS DEMOLITION PLAN
20-ED300

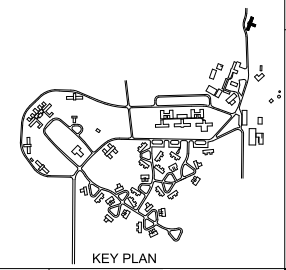
IOWA DEPARTMENT OF ADMINISTRATIVE SERVICES
1261 354th Street, Woodward, IA 50276

PROJECT NO. 20-ED301
DATE: 03/11/2020



1 FIRST FLOOR - FIRE ALARM DEMOLITION PLAN

1/8" = 1'-0" 0' 12"



KEY PLAN

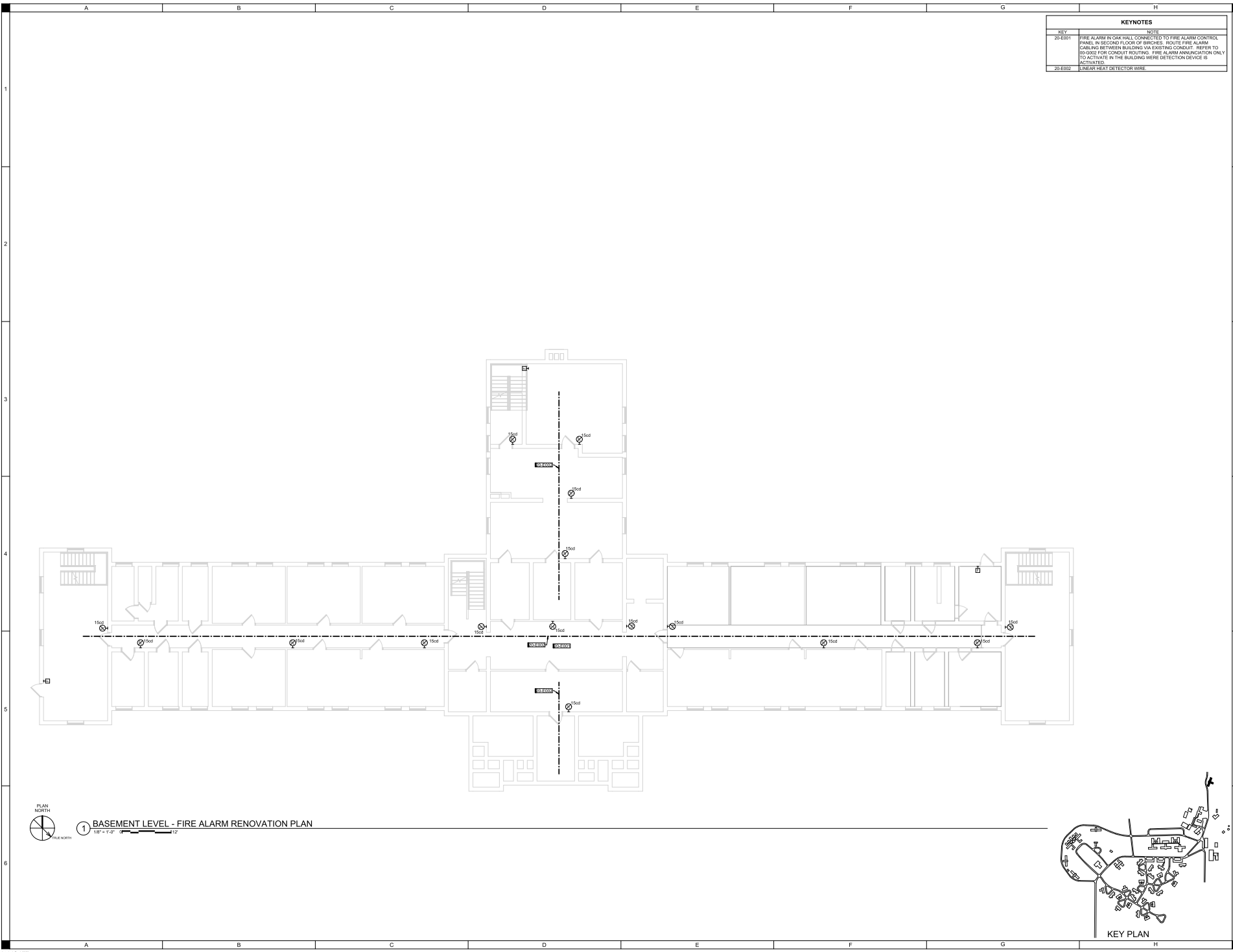
**FIRST FLOOR
SYSTEMS
DEMOLITION
PLAN**

20-ED301

DRAWN BY	SKL
APPROVED BY	SKL
ISSUED FOR	CONSTRUCTION
ISSUE DATE	2020.12.12
PROJECT NUMBER	20ED001
FIELD BOOK	

#8279.4D) WRC Fire Alarm Phase 4
20 - OAK HALL
IOWA DEPARTMENT OF ADMINISTRATIVE SERVICES
1251 354th Street, Woodward, IA 50276

SHIVE-HATTERY
ARCHITECTURAL ENGINEERING
1425 WESTOWN DRIVE, SUITE 100
WEST DES MOINES, IA 50319
515.281.1100 | SHIVE-HATTERY.COM

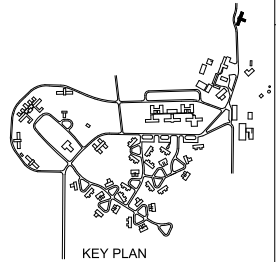


KEYNOTES	
KEY	NOTE
20-E001	FIRE ALARM IN OAK HALL CONNECTED TO FIRE ALARM CONTROL PANEL IN SECOND FLOOR OF BIRCHES. ROUTE FIRE ALARM CABLEING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO R2000 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WIRE DETECTION DEVICES B ACTIVATES
20-E002	LINEAR HEAT DETECTOR WIRE



1 BASEMENT LEVEL - FIRE ALARM RENOVATION PLAN

1/8" = 1'-0" 12'



KEY PLAN

SHIVEHATTERY
ARCHITECTURAL ENGINEERING
1425 WESTCOTT PARKWAY, SUITE 100
WEST DES MOINES, IA 50319
515.281.5114 | SHIVEHATTERY.COM

#8279 4D) WRC Fire Alarm Phase 4
20 - OAK HALL
IOWA DEPARTMENT OF ADMINISTRATIVE SERVICES
1251 354th Street, Woodward, IA 50276

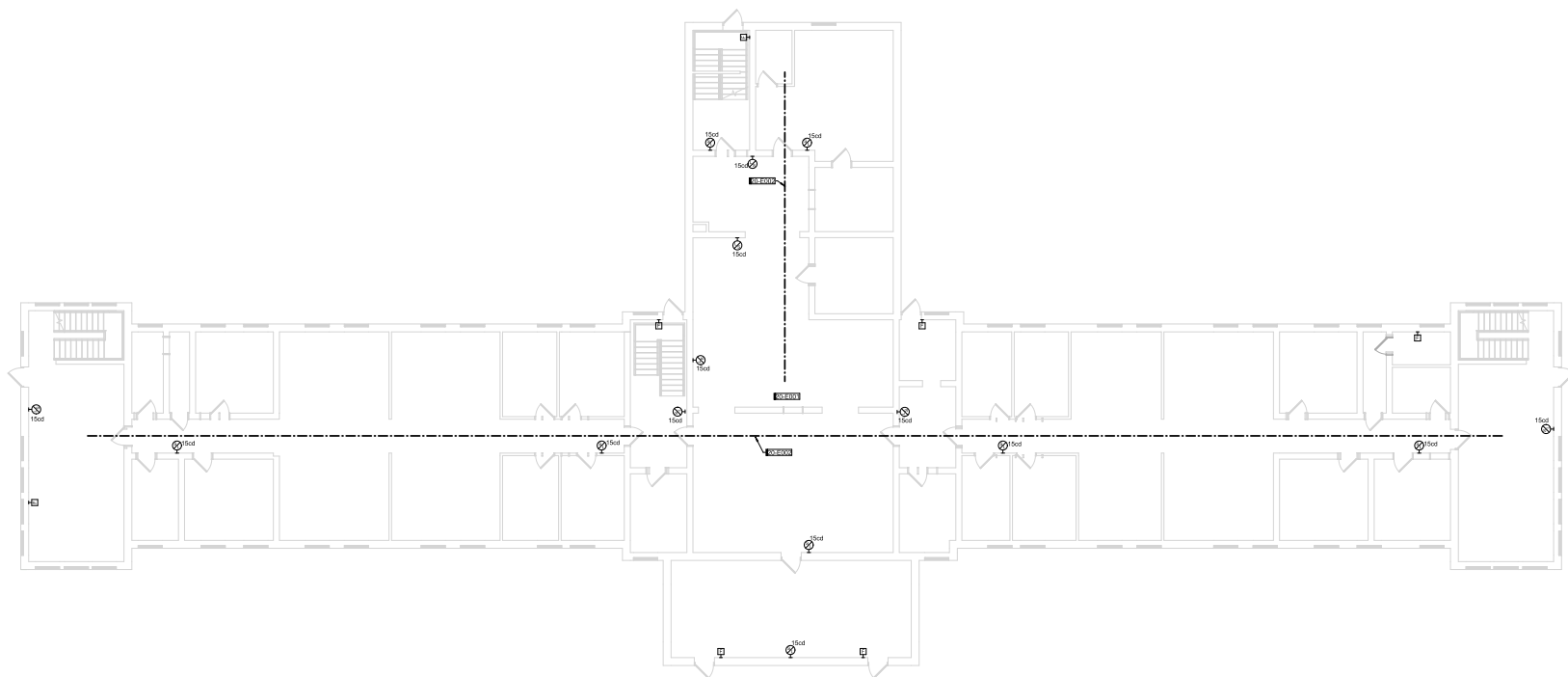
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BY	ZM0007401
FOR	CONSTRUCTION
APPROVED BY	
DRAWN BY	
PROJECT NUMBER	
FIELD BOOK	

BASEMENT
LEVEL SYSTEMS
PLAN

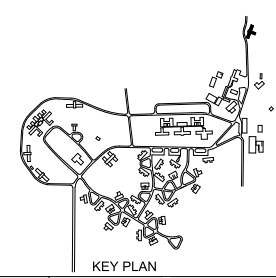
20-E300

DATE	2025.12.12
BY	ZIMM/VAH
REVISION	
DESCRIPTION	
DATE	2025.12.12
BY	ZIMM/VAH
REVISION	
DESCRIPTION	
DATE	2025.12.12
BY	ZIMM/VAH
REVISION	
DESCRIPTION	

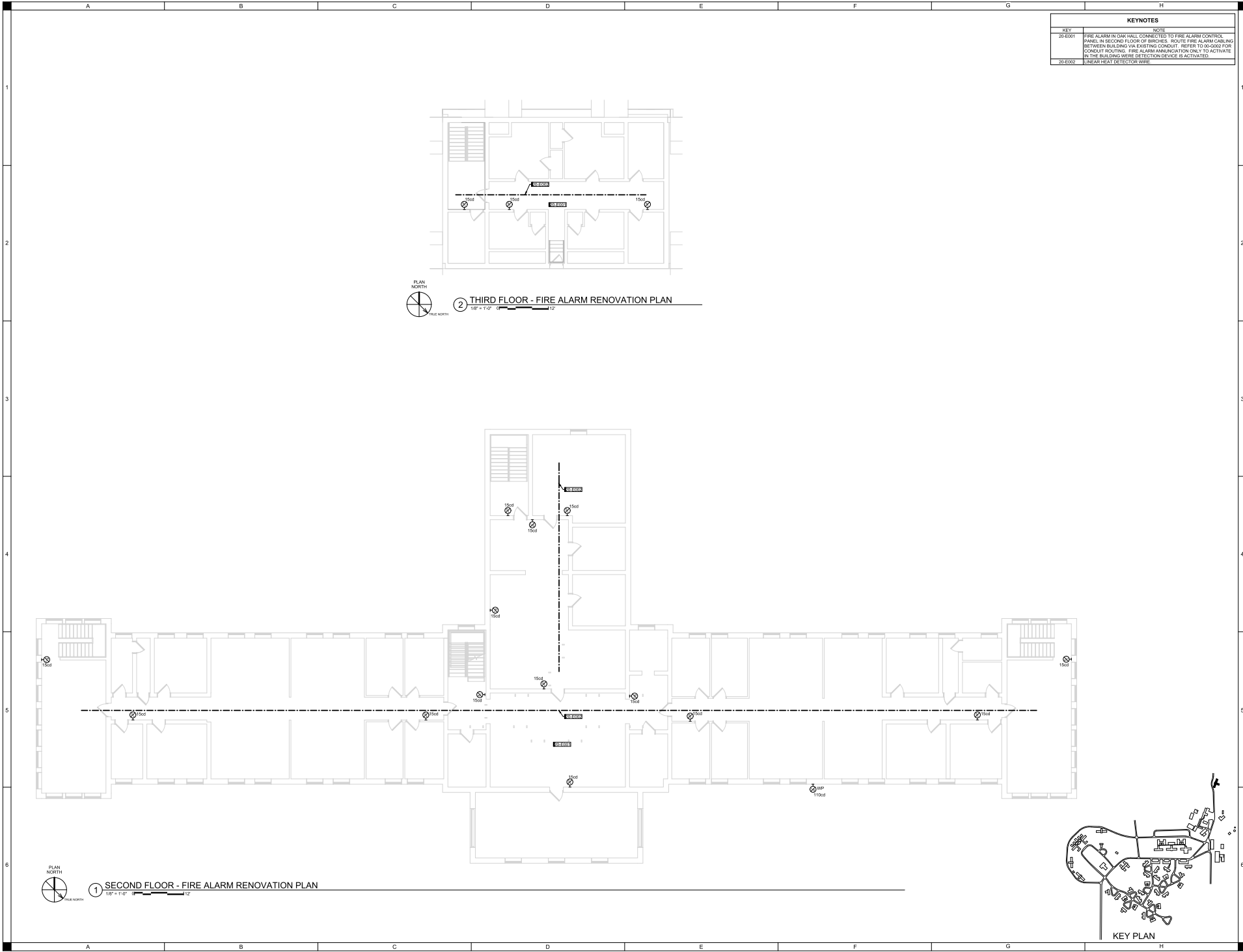
KEYNOTES	
KEY	NOTE
20-E301	FIRE ALARM IN OAK HALL CONNECTS TO FIRE ALARM CONTROL PANEL IN SECOND FLOOR OF BRICHES. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO 04-E302 FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
20-E302	LINEAR HEAT DETECTOR WIRE



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



KEY PLAN



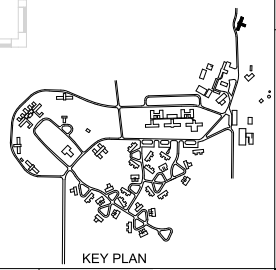
KEYNOTES	
KEY	NOTE
20-E001	FIRE ALARM IN OAK HALL CONNECTED TO FIRE ALARM CONTROL PANEL IN SECOND FLOOR OF BIRCHES. ROUTE FIRE ALARM CABLEING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO 00-000F FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATION ONLY TO ACTIVATE IN THE BUILDING VITAL DETECTION SERVICE IS ACTIVATED.
20-E002	LINEAR HEAT DETECTOR WIRE



② THIRD FLOOR - FIRE ALARM RENOVATION PLAN
1/8" = 1'-0"



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



SHIVEHATTERY
 ARCHITECTURAL ENGINEERING
 1425 WESTOWN PARKWAY, SUITE 100
 WEST DES MOINES, IA 50319
 515.281.5100 | SHIVEHATTERY.COM

#6279 4D) WRC Fire Alarm Phase 4
 20 - OAK HALL
 IOWA DEPARTMENT OF ADMINISTRATIVE SERVICES
 1251 354th Street, Woodward, IA 50276

DRAWN BY	DATE
APPROVED BY	DATE
ISSUED FOR	CONSTRUCTION
ISSUE DATE	2025.12.12
PROJECT NUMBER	200007401
FIELD BOOK	

SECOND AND THIRD FLOOR SYSTEMS PLAN
 20-E302

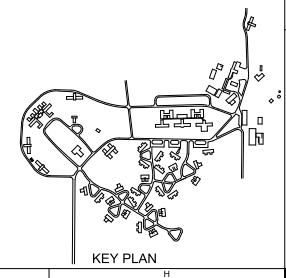
Approved for Construction: 10/10/2024
10:58:10 AM



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



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



KEY PLAN

SHIVE-HATTERY
ARCHITECTURAL ENGINEERING

1425 WESTWOOD HWY., SUITE 100
WEST DESMONES, IA 50319
515.281.1100 | SHIVE-HATTERY.COM

#6279-4D) WRC Fire Alarm Phase 4
28 - WESTWOOD STORAGE

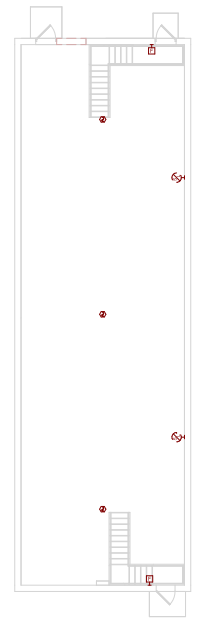
Iowa Department of Administrative Services
1251 334th Street, Woodward, IA 50276

DATE	2024.12.12
BY	ZAM/VAH
FOR	CONSTRUCTION
APPROVED BY	
DRAWN BY	
CHECKED BY	
ISSUED FOR	
SCALE DATE	2024.12.12
PROJECT NUMBER	280007401
FIELD BOOK	

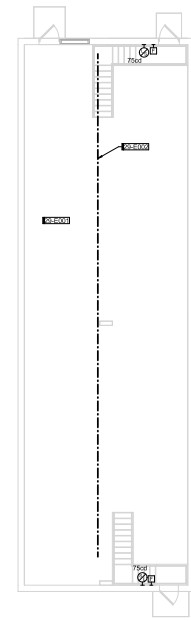
FIRST FLOOR SYSTEMS PLAN

28-E301

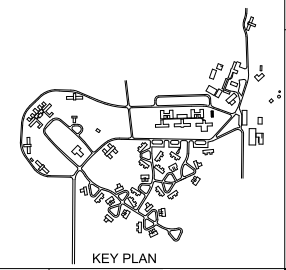
KEYNOTES	
KEY	NOTE
29-E001	FIRE ALARM IN CHILLER BUILDING CONNECTED TO FIRE ALARM CONTROL PANEL IN BASEMENT OF MEDICAL CENTER. ROUTE FIRE ALARM CABLING BETWEEN BUILDING VIA EXISTING CONDUIT. REFER TO (B) SHEET FOR CONDUIT ROUTING. FIRE ALARM ANNUNCIATOR ONLY TO ACTIVATE IN THE BUILDING WHERE DETECTION DEVICE IS ACTIVATED.
29-E002	LINEAR HEAT DETECTOR WIRE



PLAN NORTH
B8 GROUND LEVEL FIRE ALARM DEMOLITION PLAN
 1/8" = 1'-0"



PLAN NORTH
F8 GROUND LEVEL FIRE ALARM PLAN
 1/8" = 1'-0"



KEY PLAN

#6279 4D) WRC Fire Alarm Phase 4
 29 - CHILLER

IOWA DEPARTMENT OF ADMINISTRATIVE SERVICES
 1251 354th Street, Woodward, IA 50276

DATE	DESCRIPTION
2025.12.12	CONSTRUCTION
2020.04.01	ISSUED FOR
	APPROVED BY
	DRAWN BY
	PROJECT NUMBER
	FIELD BOOK

FIRST FLOOR
 SYSTEMS PLAN

29-E301