

EQUIPMENT NAMING MATRIX:

○	○	-	○	○	
					PANEL NUMBER (IF NEEDED):
					• 1- FIRST PANEL
					• 2- SECOND PANEL
					AREA (IF NEEDED):
					• A- AREA A
					• B- AREA B
					FLOOR/LEVEL (IF NEEDED):
					• B- BASEMENT OR L-LOWER LEVEL
					• 1- FIRST FLOOR OR FIRST LEVEL
					• 2- SECOND FLOOR OR SECOND LEVEL
					• P- PENTHOUSE
					EQUIPMENT TYPE:
					• D - DISTRIBUTION
					• P - PANELBOARD
					• T - TRANSFORMER
					• S - SWITCHBOARD
					• SQ - SWITCHGEAR
					• ATS - AUTOMATIC TRANSFER SWITCH
					• MTS - MANUAL TRANSFER SWITCH
					• GPC - GENERATOR PARALLELING CABBINET
					• UPS - UNINTERRUPTIBLE POWER SUPPLY
					• PDU - POWER DISTRIBUTION UNIT
					• IPP - ISOLATED POWER PANEL
					EQUIPMENT VOLTAGE:
					• H-277/480V
					• L-120/208V
					• M-ABOVE 480V
					• BLANK IF MULTI VOLTAGE
					SYSTEM:
					• N - NORMAL
					• EM - EMERGENCY
					• R - LEGALLY REQUIRED
					• O - OPTIONAL STANDBY
					• L - LIFE SAFETY
					• E - EQUIPMENT
					• C - CRITICAL

Figure 1: Schematic diagrams of the six experimental conditions (A-F) for the staircase task. Each diagram shows a sequence of steps (black rectangles) and a final platform (white rectangle). The height of the steps is indicated by a vertical scale on the left. The height of the platform is indicated by a vertical scale on the right. The conditions are: A) one inch = one foot, B) one half inch = one foot, C) three quarters inch = one foot, D) one half inch = one foot, E) three eighths inch = one foot, F) one quarter inch = one foot. The diagrams show that the number of steps increases as the height of the steps decreases, while the height of the platform remains constant.

Figure 1 consists of six diagrams, labeled A through F, illustrating the construction of a 16-foot scale from a 1-foot scale. Each diagram shows a sequence of steps where a 1-foot scale is divided into smaller units (halves, quarters, eighths, sixteenths) and then recombined to form a 16-foot scale. The diagrams are labeled A through F, with A being the simplest and F being the most complex.

- Diagram A:** Shows a 1-foot scale divided into two 6-inch units. The 6-inch units are then divided into two 3-inch units each, resulting in a 16-foot scale.
- Diagram B:** Shows a 1-foot scale divided into two 6-inch units. The 6-inch units are then divided into two 3-inch units each, resulting in a 16-foot scale.
- Diagram C:** Shows a 1-foot scale divided into two 6-inch units. The 6-inch units are then divided into two 3-inch units each, resulting in a 16-foot scale.
- Diagram D:** Shows a 1-foot scale divided into two 6-inch units. The 6-inch units are then divided into two 3-inch units each, resulting in a 16-foot scale.
- Diagram E:** Shows a 1-foot scale divided into two 6-inch units. The 6-inch units are then divided into two 3-inch units each, resulting in a 16-foot scale.
- Diagram F:** Shows a 1-foot scale divided into two 6-inch units. The 6-inch units are then divided into two 3-inch units each, resulting in a 16-foot scale.

Figure 1 consists of six diagrams, labeled A through F, illustrating the construction of a 16-foot scale from a 1-foot scale. Each diagram shows a sequence of steps: a 1-foot scale, a 6-inch scale, and a final 16-foot scale. The diagrams are labeled A through F, corresponding to the six steps of the construction process. The final 16-foot scale is shown in a larger font size than the intermediate scales.

- Diagram A:** Shows a 1-foot scale (0 to 1) and a 6-inch scale (0 to 6'). The final 16-foot scale is shown in a larger font size.
- Diagram B:** Shows a 1-foot scale (0 to 1) and a 6-inch scale (0 to 6'). The final 16-foot scale is shown in a larger font size.
- Diagram C:** Shows a 1-foot scale (0 to 1) and a 6-inch scale (0 to 6'). The final 16-foot scale is shown in a larger font size.
- Diagram D:** Shows a 1-foot scale (0 to 1) and a 6-inch scale (0 to 6'). The final 16-foot scale is shown in a larger font size.
- Diagram E:** Shows a 1-foot scale (0 to 1) and a 6-inch scale (0 to 6'). The final 16-foot scale is shown in a larger font size.
- Diagram F:** Shows a 1-foot scale (0 to 1) and a 6-inch scale (0 to 6'). The final 16-foot scale is shown in a larger font size.

Figure 1 consists of six diagrams, labeled A through F, illustrating the construction of a 16-foot scale from a 1-foot scale. Each diagram shows a sequence of steps: a 1-foot scale, a 2-foot scale, a 4-foot scale, and an 8-foot scale. The scales are represented by horizontal bars with black and white segments. The diagrams are labeled A through F, with A being the simplest and F being the most complex.

- Diagram A:** Shows a 1-foot scale (0 to 1) and a 2-foot scale (0 to 2). The 1-foot scale is divided into two equal parts. The 2-foot scale is divided into four equal parts.
- Diagram B:** Shows a 1-foot scale (0 to 1) and a 2-foot scale (0 to 2). The 1-foot scale is divided into two equal parts. The 2-foot scale is divided into four equal parts.
- Diagram C:** Shows a 1-foot scale (0 to 1) and a 2-foot scale (0 to 2). The 1-foot scale is divided into two equal parts. The 2-foot scale is divided into four equal parts.
- Diagram D:** Shows a 1-foot scale (0 to 1) and a 2-foot scale (0 to 2). The 1-foot scale is divided into two equal parts. The 2-foot scale is divided into four equal parts.
- Diagram E:** Shows a 1-foot scale (0 to 1) and a 2-foot scale (0 to 2). The 1-foot scale is divided into two equal parts. The 2-foot scale is divided into four equal parts.
- Diagram F:** Shows a 1-foot scale (0 to 1) and a 2-foot scale (0 to 2). The 1-foot scale is divided into two equal parts. The 2-foot scale is divided into four equal parts.

Figure 1 consists of six diagrams, labeled A through F, illustrating the construction of a 16-foot scale from a 1-foot scale. Each diagram shows a sequence of steps: a 1-foot scale, a 6-inch scale, and a final 16-foot scale. Diagram A shows a 1-foot scale divided into 12 inches, with a 6-inch scale derived from it. Diagram B shows a 1-foot scale divided into 12 inches, with a 6-inch scale derived from it. Diagram C shows a 1-foot scale divided into 12 inches, with a 6-inch scale derived from it. Diagram D shows a 1-foot scale divided into 12 inches, with a 6-inch scale derived from it. Diagram E shows a 1-foot scale divided into 12 inches, with a 6-inch scale derived from it. Diagram F shows a 1-foot scale divided into 12 inches, with a 6-inch scale derived from it.

Figure 1 consists of six diagrams, labeled A through F, each illustrating a step in the construction of a 16-foot scale from a 1-foot scale. Each diagram shows a sequence of steps: a 1-foot scale, a 6-inch scale, and a final 16-foot scale. The steps involve adding segments of specific lengths (1 inch, 1/4 inch, 1/8 inch) to the existing scale.

- Diagram A:** Shows the addition of 1-inch segments to a 1-foot scale to create a 6-inch scale. The final 16-foot scale is shown as a single bar.
- Diagram B:** Shows the addition of 1/4-inch segments to a 1-foot scale to create a 6-inch scale. The final 16-foot scale is shown as a single bar.
- Diagram C:** Shows the addition of 1/8-inch segments to a 1-foot scale to create a 6-inch scale. The final 16-foot scale is shown as a single bar.
- Diagram D:** Shows the addition of 1/8-inch segments to a 1-foot scale to create a 6-inch scale. The final 16-foot scale is shown as a single bar.
- Diagram E:** Shows the addition of 1/8-inch segments to a 1-foot scale to create a 6-inch scale. The final 16-foot scale is shown as a single bar.
- Diagram F:** Shows the addition of 1/8-inch segments to a 1-foot scale to create a 6-inch scale. The final 16-foot scale is shown as a single bar.

Figure 1 consists of six diagrams, labeled A through F, each illustrating a step in the construction of a 16-foot scale from a 1-foot scale. Each diagram shows a sequence of steps: a 1-foot scale, a 6-inch scale, and a final 16-foot scale. The steps involve adding segments of specific lengths (1 inch, 1/4 inch, 1/8 inch) to the existing scale.

- Diagram A:** Shows the addition of 1-inch segments to a 6-inch scale to create a 16-foot scale. The 1-foot scale is represented by a single bar. The 6-inch scale is represented by a bar with a 6-inch segment highlighted. The 16-foot scale is represented by a bar with a 16-foot segment highlighted.
- Diagram B:** Shows the addition of 1/4-inch segments to a 6-inch scale to create a 16-foot scale. The 1-foot scale is represented by a single bar. The 6-inch scale is represented by a bar with a 6-inch segment highlighted. The 16-foot scale is represented by a bar with a 16-foot segment highlighted.
- Diagram C:** Shows the addition of 1/8-inch segments to a 6-inch scale to create a 16-foot scale. The 1-foot scale is represented by a single bar. The 6-inch scale is represented by a bar with a 6-inch segment highlighted. The 16-foot scale is represented by a bar with a 16-foot segment highlighted.
- Diagram D:** Shows the addition of 1/8-inch segments to a 6-inch scale to create a 16-foot scale. The 1-foot scale is represented by a single bar. The 6-inch scale is represented by a bar with a 6-inch segment highlighted. The 16-foot scale is represented by a bar with a 16-foot segment highlighted.
- Diagram E:** Shows the addition of 1/8-inch segments to a 6-inch scale to create a 16-foot scale. The 1-foot scale is represented by a single bar. The 6-inch scale is represented by a bar with a 6-inch segment highlighted. The 16-foot scale is represented by a bar with a 16-foot segment highlighted.
- Diagram F:** Shows the addition of 1/8-inch segments to a 6-inch scale to create a 16-foot scale. The 1-foot scale is represented by a single bar. The 6-inch scale is represented by a bar with a 6-inch segment highlighted. The 16-foot scale is represented by a bar with a 16-foot segment highlighted.

Figure 1 consists of six sub-diagrams labeled A through F, each illustrating a different boundary condition for a 1D lattice. Each diagram shows a chain of sites (represented by black squares) and a corresponding energy level diagram (represented by white rectangles). The energy levels are labeled with 0, 6', and 1. The sites are labeled with 0, 4, and 8. The diagrams are arranged in a 2x3 grid. The top row (A, B, C) shows periodic boundary conditions, and the bottom row (D, E, F) shows open boundary conditions. The columns represent different lattice sizes: 6 sites (A, B, C), 6 sites (D, E, F), and 6 sites (G, H, I).

A Periodic boundary conditions, 6 sites, 3 energy levels. The energy levels are labeled 0, 6', and 1. The sites are labeled 0, 4, and 8. The diagram shows a chain of 6 sites with periodic boundary conditions.

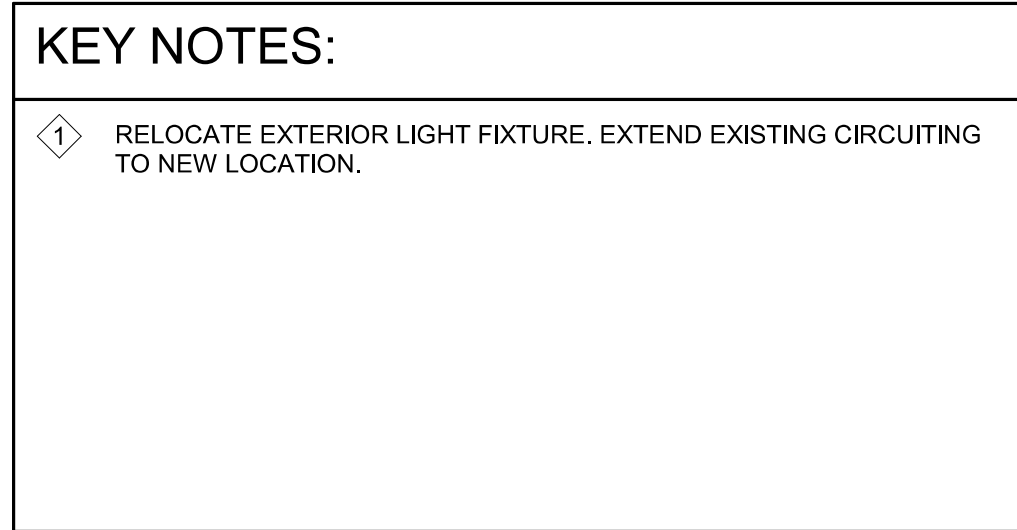
B Open boundary conditions, 6 sites, 4 energy levels. The energy levels are labeled 0, 6', and 1. The sites are labeled 0, 4, and 8. The diagram shows a chain of 6 sites with open boundary conditions.

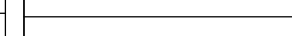
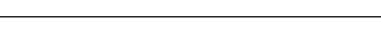
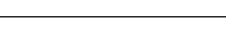
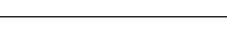
C Periodic boundary conditions, 6 sites, 3 energy levels. The energy levels are labeled 0, 6', and 1. The sites are labeled 0, 4, and 8. The diagram shows a chain of 6 sites with periodic boundary conditions.

D Open boundary conditions, 6 sites, 4 energy levels. The energy levels are labeled 0, 6', and 1. The sites are labeled 0, 4, and 8. The diagram shows a chain of 6 sites with open boundary conditions.

E Periodic boundary conditions, 6 sites, 3 energy levels. The energy levels are labeled 0, 6', and 1. The sites are labeled 0, 4, and 8. The diagram shows a chain of 6 sites with periodic boundary conditions.

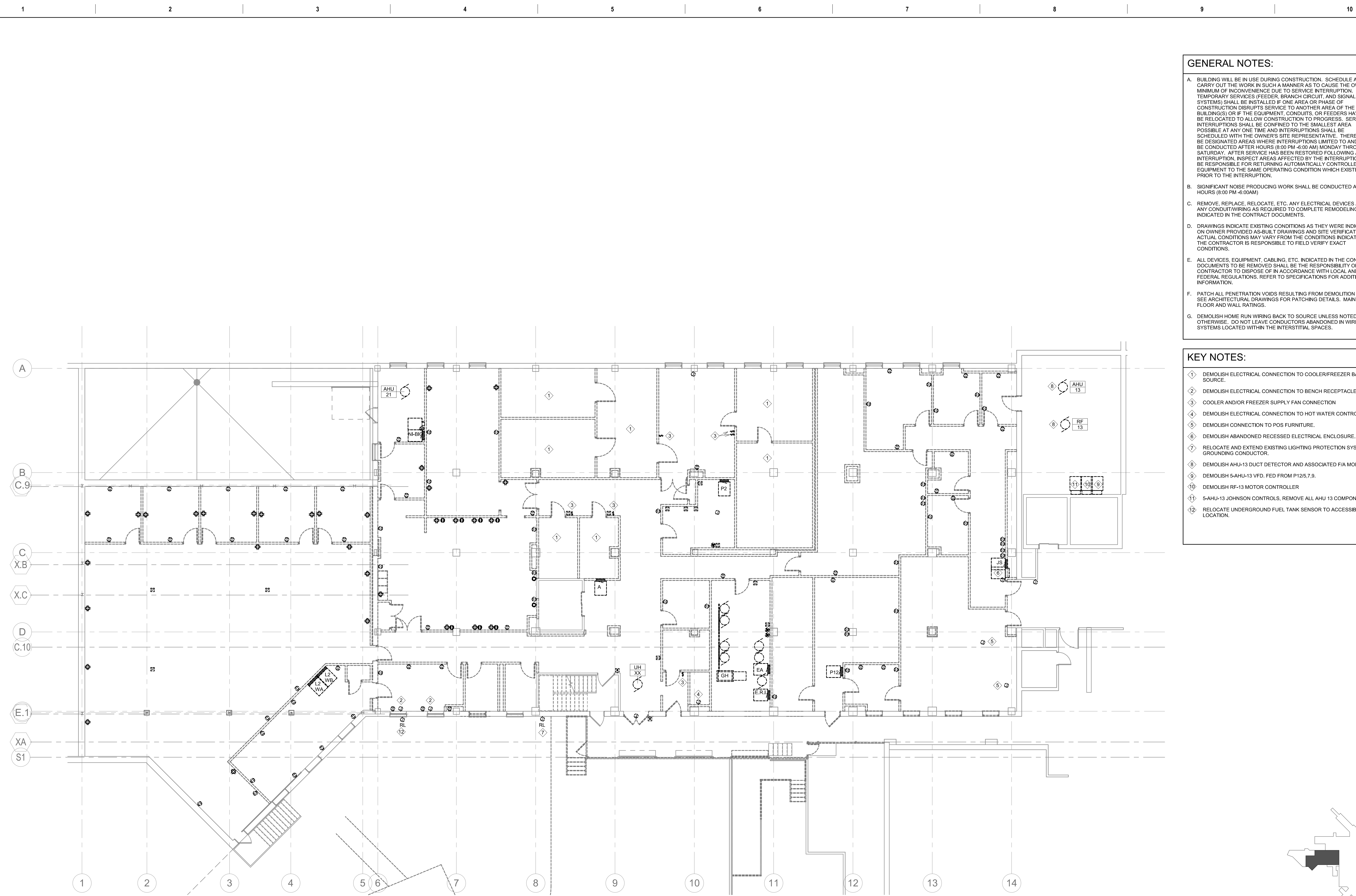
F Open boundary conditions, 6 sites, 4 energy levels. The energy levels are labeled 0, 6', and 1. The sites are labeled 0, 4, and 8. The diagram shows a chain of 6 sites with open boundary conditions.



				CONSULTANTS				ARCHITECT OF RECORD				STAMP		Office of Construction and Facilities Management		Drawing Title FIRST FLOOR LIGHTING DEMOLITION PLAN		Project Title RENOVATE FIRST FLOOR FOR NEW KITCHEN FOR THE SIOUX FALLS VA MEDICAL CENTER		Project Number VA #438-21-403 SGA #201956											
				CIVIL:  Ulteig Ulteig Engineers, Inc. 5701 South Corporate Place Sioux Falls, SD 57108 Phone: 605-332-2086				STRUCTURAL:  ERICKSEN ROED & ASSOCIATES Ericksen Roed Associates 2550 University Ave W Suite 423-S St. Paul, MN 55402 Phone: 651-251-7570				MEP:  DUNHAM Dunham Associates, Inc. 90 South Sixth St Suite 1100 Minneapolis, MN 55402 Phone: 612-465-7550				FOOD SERVICE:  RIPPE ASSOCIATES Foodservice Design + Consulting Rippe Associates 10400 Yellow Crane Dr Suite 100 Minneapolis, MN 55343 Phone: 952-433-3113		 STONE GROUP ARCHITECTS, INC. Stone Group Architects, Inc. 660 East 7th Street Sioux Falls, SD 57103 Phone: 605-271-1144		 08-18-2026		VA U.S. Department of Veterans Affairs		Approved:		Phase		Location SIOUX FALLS, SOUTH DAKOTA		Building Number 5	
1				ISSUE SET				08-18-2026																							
Revision#				Description				Date:												ED101											

Three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

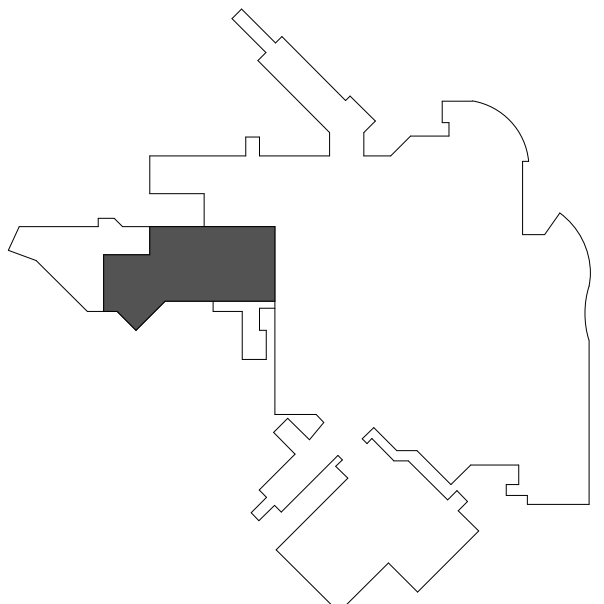
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1 FIRST FLOOR POWER DEMOLITION PLAN
1/8" = 1'-0"

- GENERAL NOTES:**
- A. BUILDING WILL BE IN USE DURING CONSTRUCTION. SCHEDULE AND CARRY OUT THE WORK IN SUCH A MANNER AS TO CAUSE THE OWNER A MINIMUM OF INCONVENIENCE DUE TO SERVICE INTERRUPTION. TEMPORARY SERVICES (FEEDER, BRANCH CIRCUIT, AND SIGNAL SYSTEMS) SHALL BE INSTALLED IF ONE AREA OR PHASE OF CONSTRUCTION DISRUPTS SERVICE TO ANOTHER AREA OF THE BUILDING(S) OR IF THE EQUIPMENT, CONDUITS, OR FEEDERS HAVE TO BE RELOCATED TO ALLOW CONSTRUCTION TO PROGRESS. SERVICE INTERRUPTIONS SHALL BE CONFINED TO THE SMALLEST AREA POSSIBLE AT ANY ONE TIME AND INTERRUPTIONS SHALL BE SCHEDULED WITH THE OWNER'S SITE REPRESENTATIVE. THERE SHALL BE DESIGNATED AREAS WHERE INTERRUPTIONS LIMITED TO AND SHALL BE CONDUCTED AFTER HOURS (8:00 PM-6:00 AM) MONDAY THROUGH SATURDAY. AFTER SERVICE HAS BEEN RESTORED FOLLOWING AN INTERRUPTION, INSPECT AREAS AFFECTED BY THE INTERRUPTION AND BE RESPONSIBLE FOR RETURNING AUTOMATICALLY CONTROLLED EQUIPMENT TO THE SAME OPERATING CONDITION WHICH EXISTED PRIOR TO THE INTERRUPTION.
 - B. SIGNIFICANT NOISE PRODUCING WORK SHALL BE CONDUCTED AFTER HOURS (8:00 PM-6:00AM)
 - C. REMOVE, REPLACE, RELOCATE, ETC. ANY ELECTRICAL DEVICES AND/OR ANY CONDUIT/WIRING AS REQUIRED TO COMPLETE REMODELING AS INDICATED IN THE CONTRACT DOCUMENTS.
 - D. DRAWINGS INDICATE EXISTING CONDITIONS AS THEY WERE INDICATED ON OWNER PROVIDED AS-BUILT DRAWINGS AND SITE VERIFICATION. ACTUAL CONDITIONS MAY VARY FROM THE CONDITIONS INDICATED. THE CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY EXACT CONDITIONS.
 - E. ALL DEVICES, EQUIPMENT, CABLING, ETC. INDICATED IN THE CONTRACT DOCUMENTS TO BE REMOVED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DISPOSE OF IN ACCORDANCE WITH LOCAL AND FEDERAL REGULATIONS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
 - F. PATCH ALL PENETRATION VOIDS RESULTING FROM DEMOLITION WORK. SEE ARCHITECTURAL DRAWINGS FOR PATCHING DETAILS. MAINTAIN FLOOR AND WALL RATINGS.
 - G. DEMOLISH HOME RUN WIRING BACK TO SOURCE UNLESS NOTED OTHERWISE. DO NOT LEAVE CONDUCTORS ABANDONED IN WIREWAY SYSTEMS LOCATED WITHIN THE INTERSTITIAL SPACES.

- KEY NOTES:**
- 1 DEMOLISH ELECTRICAL CONNECTION TO COOLER/FREEZER BACK TO SOURCE.
 - 2 DEMOLISH ELECTRICAL CONNECTION TO BENCH RECEPTACLES.
 - 3 COOLER AND/OR FREEZER SUPPLY FAN CONNECTION
 - 4 DEMOLISH ELECTRICAL CONNECTION TO HOT WATER CONTROLLER.
 - 5 DEMOLISH CONNECTION TO POS FURNITURE.
 - 6 DEMOLISH ABANDONED RECESSED ELECTRICAL ENCLOSURE.
 - 7 RELOCATE AND EXTEND EXISTING LIGHTING PROTECTION SYSTEM GROUNDING CONDUCTOR.
 - 8 DEMOLISH AHU-13 DUCT DETECTOR AND ASSOCIATED F/A MODULES.
 - 9 DEMOLISH 5-AHU-13 VFD. FED FROM P12/5.7.9.
 - 10 DEMOLISH RF-13 MOTOR CONTROLLER
 - 11 5-AHU-13 JOHNSON CONTROLS. REMOVE ALL AHU 13 COMPONENTS.
 - 12 RELOCATE UNDERGROUND FUEL TANK SENSOR TO ACCESSIBLE LOCATION.



Revision#	Description	Date
1	ISSUE SET	08-18-2026

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JUSTIN A.
TWINER
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SOUTH DAKOTA
08-18-2026

Office of
Construction
and Facilities
Management
VA U.S. Department
of Veterans Affairs

Drawing Title
**FIRST FLOOR POWER
DEMOLITION PLAN**
Approved:

Phase

Project Title
**RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER**
Location
SIOUX FALLS, SOUTH DAKOTA
Issue Date
08-18-2026
Checked
CB
Drawn
BZ

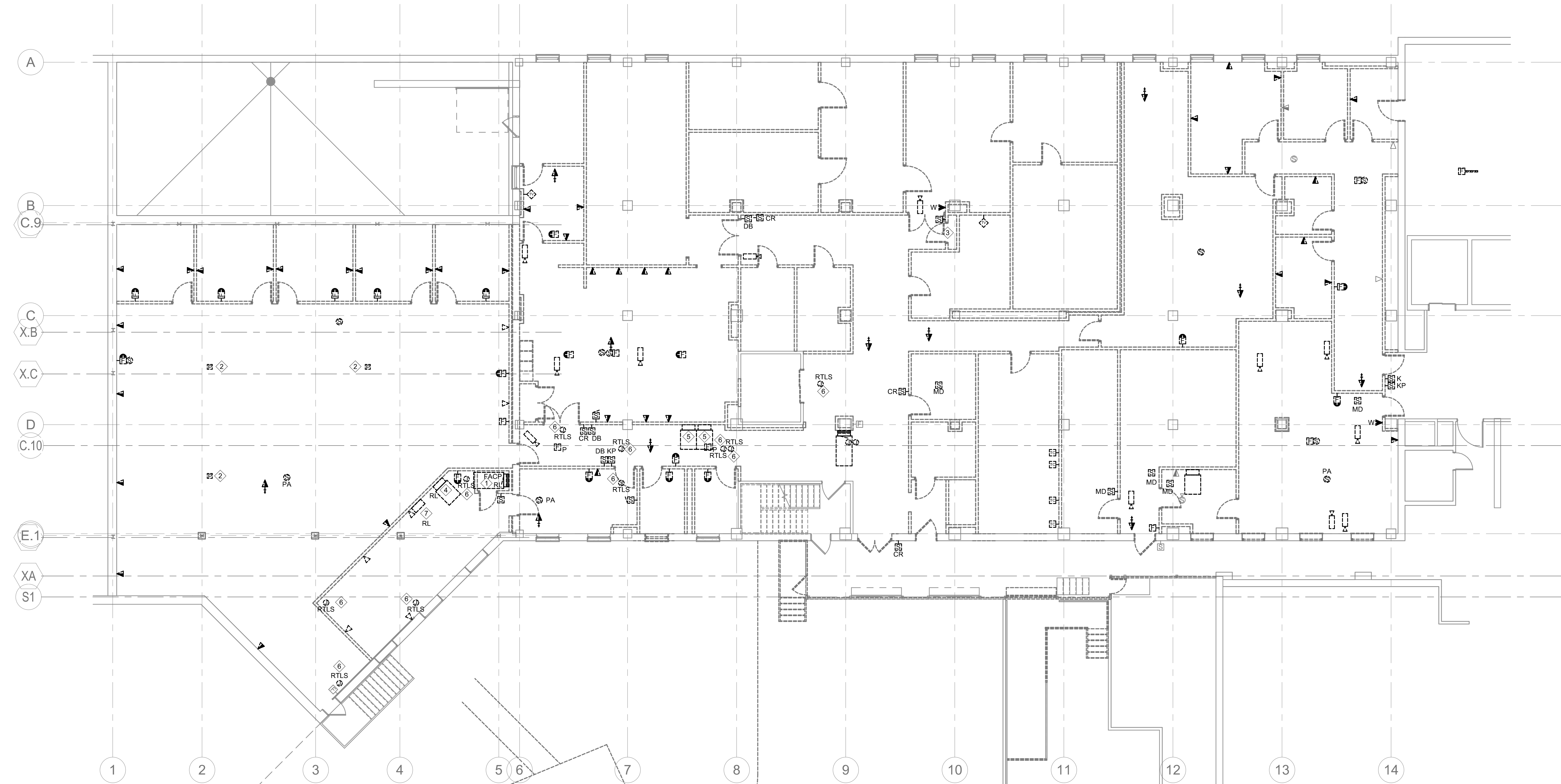
Project Number
**VA #438-21-403
SGA #201956**
Building Number
5
Drawing Number
ED102

GENERAL NOTES:

- A. BUILDING WILL BE IN USE DURING CONSTRUCTION. SCHEDULE AND CARRY OUT THE WORK IN SUCH A MANNER AS TO CAUSE THE OWNER A MINIMUM OF INCONVENIENCE DUE TO SERVICE INTERRUPTION. TEMPORARY SERVICES (FEEDER, BRANCH CIRCUIT, AND SIGNAL SYSTEMS) SHALL BE INSTALLED IF ONE AREA OR PHASE OF CONSTRUCTION DISRUPTS SERVICE TO ANOTHER AREA OF THE BUILDING(S) OR IF THE EQUIPMENT, CONDUITS, OR FEEDERS HAVE TO BE RELOCATED TO ALLOW CONSTRUCTION TO PROGRESS. SERVICE INTERRUPTIONS SHALL BE CONFINED TO THE SMALLEST AREA POSSIBLE AT ANY ONE TIME AND INTERRUPTIONS SHALL BE SCHEDULED WITH THE OWNER'S SITE REPRESENTATIVE. THERE SHALL BE DESIGNATED AREAS WHERE INTERRUPTIONS LIMITED TO AND SHALL BE CONDUCTED AFTER HOURS (8:00 PM-6:00 AM) MONDAY THROUGH SATURDAY. AFTER SERVICE HAS BEEN RESTORED FOLLOWING AN INTERRUPTION, INSPECT AREAS AFFECTED BY THE INTERRUPTION AND BE RESPONSIBLE FOR RETURNING AUTOMATICALLY CONTROLLED EQUIPMENT TO THE SAME OPERATING CONDITION WHICH EXISTED PRIOR TO THE INTERRUPTION.
- B. SIGNIFICANT NOISE PRODUCING WORK SHALL BE CONDUCTED AFTER HOURS (8:00 PM-6:00AM)
- C. REMOVE, REPLACE, RELOCATE, ETC. ANY ELECTRICAL DEVICES AND/OR ANY CONDUIT/WIRING AS REQUIRED TO COMPLETE REMODELING AS INDICATED IN THE CONTRACT DOCUMENTS.
- D. DRAWINGS INDICATE EXISTING CONDITIONS AS THEY WERE INDICATED ON OWNER PROVIDED AS-BUILT DRAWINGS AND SITE VERIFICATION. ACTUAL CONDITIONS MAY VARY FROM THE CONDITIONS INDICATED. THE CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY EXACT CONDITIONS.
- E. ALL DEVICES, EQUIPMENT, CABLING, ETC. INDICATED IN THE CONTRACT DOCUMENTS TO BE REMOVED SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DISPOSE OF IN ACCORDANCE WITH LOCAL AND FEDERAL REGULATIONS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- F. PATCH ALL PENETRATION VOIDS RESULTING FROM DEMOLITION WORK. SEE ARCHITECTURAL DRAWINGS FOR PATCHING DETAILS. MAINTAIN FLOOR AND WALL RATINGS.
- G. DEMOLISH HOME RUN WIRING BACK TO SOURCE UNLESS NOTED OTHERWISE. DO NOT LEAVE CONDUCTORS ABANDONED IN WIREWAY SYSTEMS LOCATED WITHIN THE INTERSTITIAL SPACES.

KEY NOTES:

- ① REMOVE AND RELOCATE FACP, EXTEND EXISTING TO REMAIN CIRCUITS TO NEW DEVICE LOCATION.
- ② DEMOLISH VOICE/DATA DEVICES ASSOCIATED WITH OPEN OFFICE FURNITURE.
- ③ DEMOLISH VOICE PUNCHDOWN BLOCKS, DEMOLISH BACKBONE CABLING ROUTED TO HEADEND LOCATED IN E23-5.
- ④ TRANE BAS ANNUNCIATOR TO BE RELOCATED.
- ⑤ DEMOLISH MED GAS ALARM PANEL(S).
- ⑥ CENTRAK SENSOR, COORDINATE DEVICE TURNOVER TO OWNER.
- ⑦ RELOCATE GENERATOR ANNUNCIATOR PANEL TO NEW LOCATION. PANEL TO BE LOCATED WITHIN 500' OF EXISTING LOCATION. COORDINATE NEW LOCATION WITH OWNER.



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

Revision#	Description	Date:
1	ISSUE SET	08-18-2026

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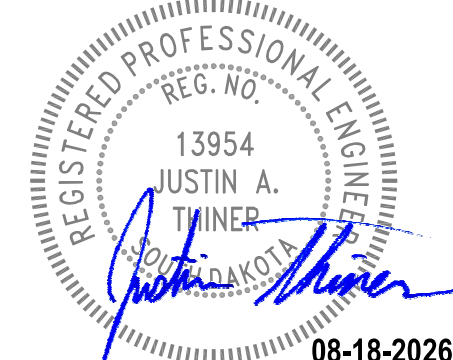
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STAMP



Office of
Construction
and Facilities
Management



U.S. Department
of Veterans Affairs

Drawing Title

FIRST FLOOR SYSTEMS
DEMOLITION PLAN

Approved:

Phase

Project Title

RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER

Location

SIOUX FALLS, SOUTH DAKOTA

Issue Date
08-18-2026

Checked
CB

Drawn
BZ

Project Number

VA #438-21-403
SGA #201956

Building Number

5

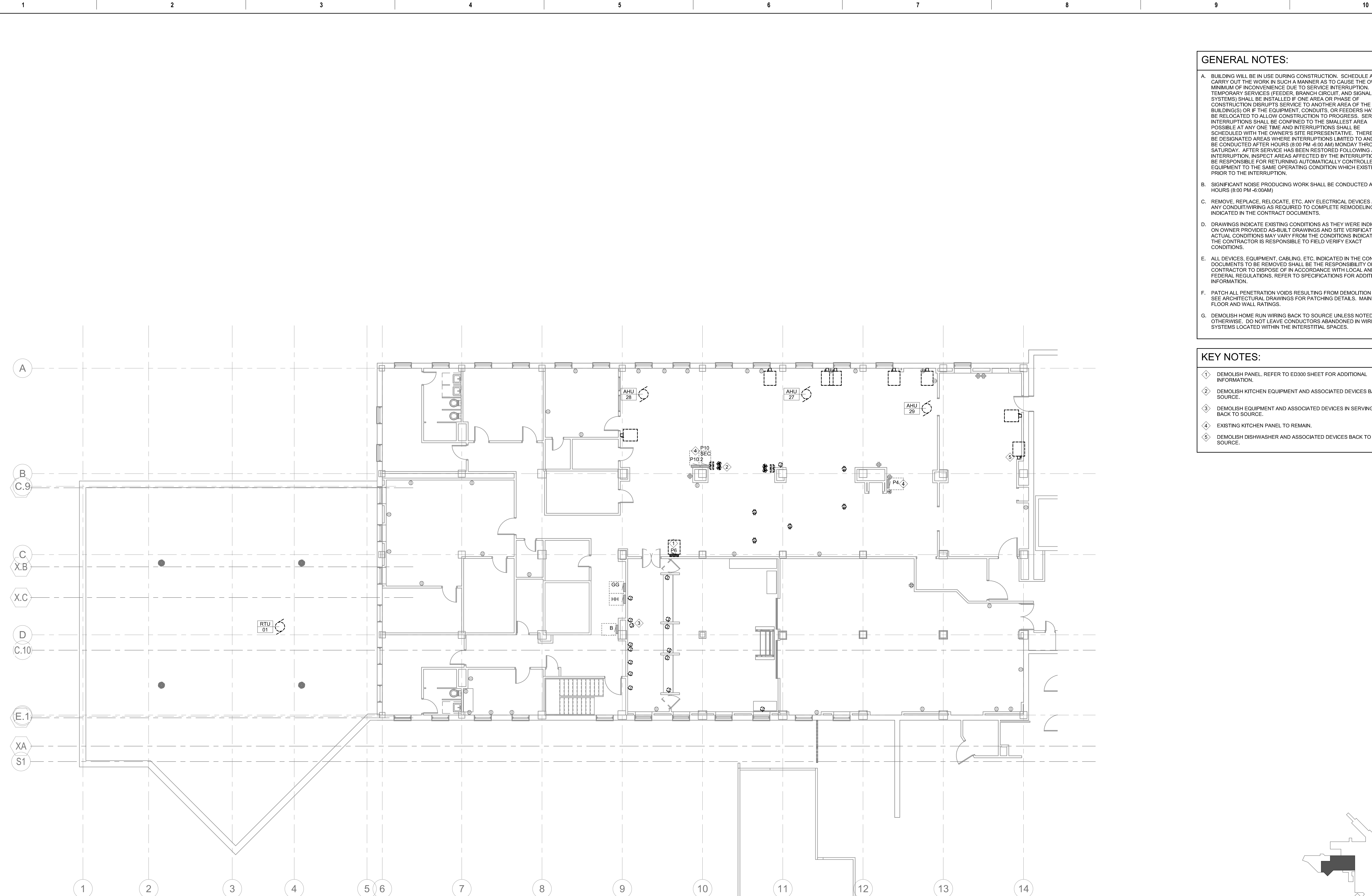
Drawing Number

ED103

ED201

three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

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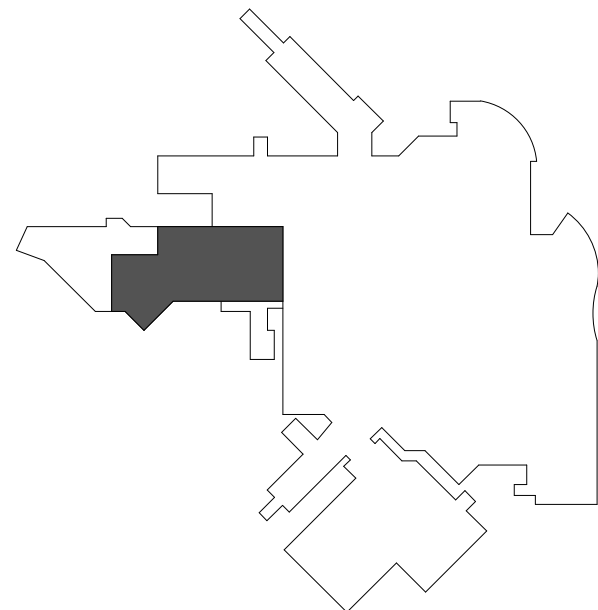


GENERAL NOTES:

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- G. DEMOLISH HOME RUN WIRING BACK TO SOURCE UNLESS NOTED OTHERWISE. DO NOT LEAVE CONDUCTORS ABANDONED IN WIREWAY SYSTEMS LOCATED WITHIN THE INTERSTITIAL SPACES.

KEY NOTES:

- 1 DEMOLISH PANEL. REFER TO ED300 SHEET FOR ADDITIONAL INFORMATION.
- 2 DEMOLISH KITCHEN EQUIPMENT AND ASSOCIATED DEVICES BACK TO SOURCE.
- 3 DEMOLISH EQUIPMENT AND ASSOCIATED DEVICES IN SERVING AREA BACK TO SOURCE.
- 4 EXISTING KITCHEN PANEL TO REMAIN.
- 5 DEMOLISH DISHWASHER AND ASSOCIATED DEVICES BACK TO SOURCE.



KEYPLAN
NTS



Revision#	Description	Date
1	ISSUE SET	08-18-2026

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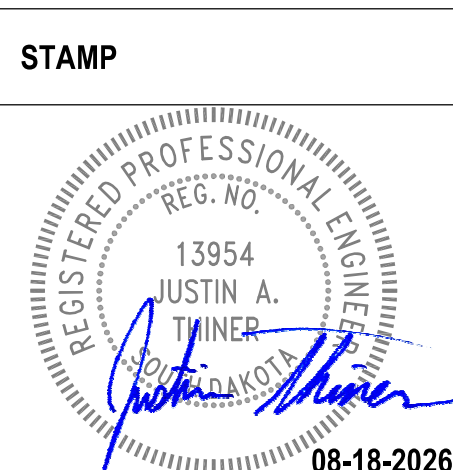
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Office of
Construction
and Facilities
Management
VA U.S. Department
of Veterans Affairs

Drawing Title
**SECOND FLOOR POWER
DEMOLITION PLAN**

Approved:

Phase

Project Title
**RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER**

Location
SIOUX FALLS, SOUTH DAKOTA

Issue Date
08-18-2026

Checked
CB

Drawn
BZ

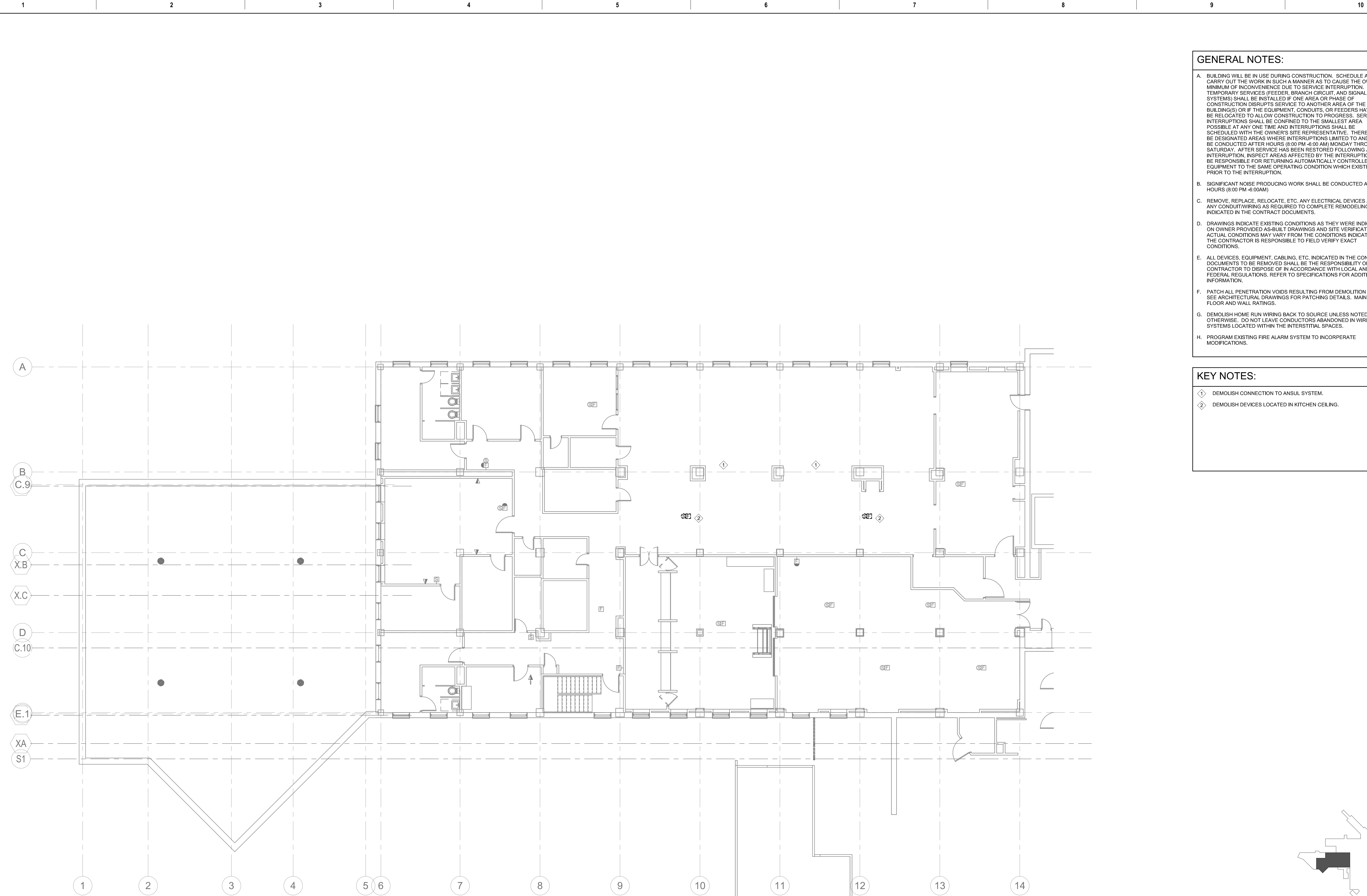
Project Number
**VA #438-21-403
SGA #201956**

Building Number
5

Drawing Number
ED202

three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

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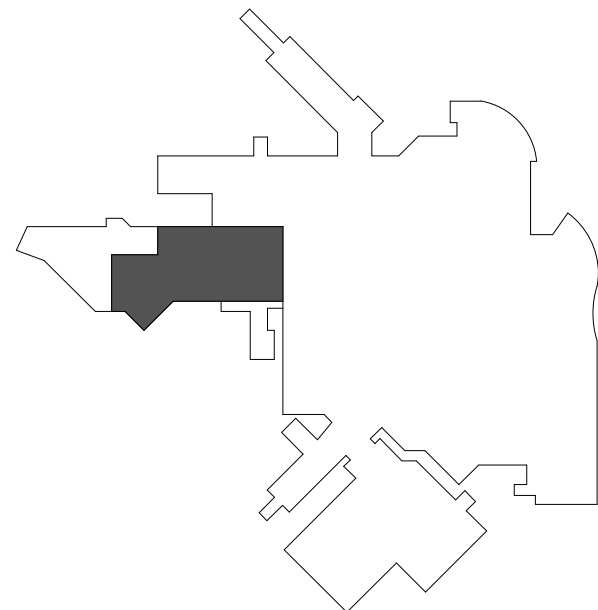


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- H. PROGRAM EXISTING FIRE ALARM SYSTEM TO INCORPORATE MODIFICATIONS.

KEY NOTES:

- ① DEMOLISH CONNECTION TO ANSUL SYSTEM.
- ② DEMOLISH DEVICES LOCATED IN KITCHEN CEILING.



KEYPLAN
NTS



Revision#	Description	Date:
1	ISSUE SET	08-18-2026

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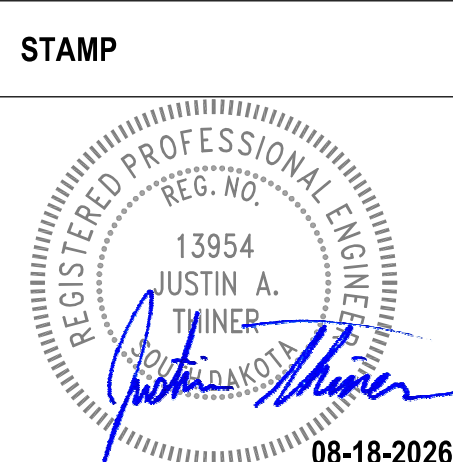
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Office of
Construction
and Facilities
Management



U.S. Department
of Veterans Affairs

Drawing Title
**SECOND FLOOR SYSTEMS
DEMOLITION PLAN**

Approved:

Phase

Project Title
**RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER**

Location
SIOUX FALLS, SOUTH DAKOTA

Issue Date
08-18-2026

Checked
CB

Drawn
BZ

Project Number
**VA #438-21-403
SGA #201956**

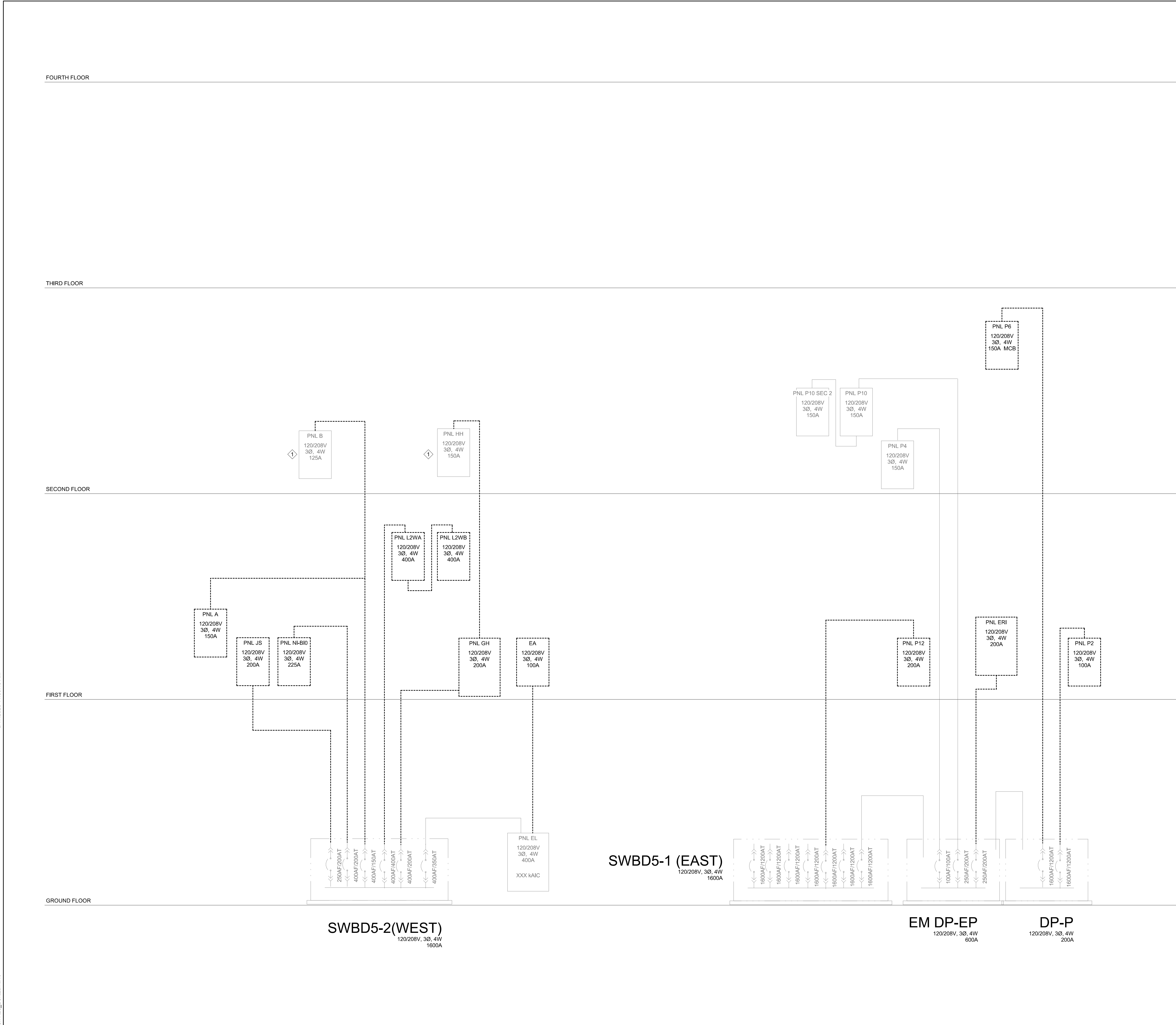
Building Number
5

Drawing Number

ED203

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KEY NOTES:

- 1. PROVIDE TEMPORARY POWER TO PANEL. MINIMIZE OUTAGE TIME DURING CONSTRUCTION.

Revision#	Description	Date:
1	ISSUE SET	08-18-2026

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REGISTERED PROFESSIONAL ENGINEER
REG. NO. 13954
JUSTIN A. TWINER
08-18-2026

Office of
Construction
and Facilities
Management

VA U.S. Department
of Veterans Affairs

Drawing Title	ELECTRICAL DEMOLITION RISER DIAGRAM
Approved:	

Phase	

Project Title	RENOVATE FIRST FLOOR FOR NEW KITCHEN FOR THE SIOUX FALLS VA MEDICAL CENTER
Location	SIOUX FALLS, SOUTH DAKOTA
Issue Date	08-18-2026
Checked	CB
Drawn	BZ

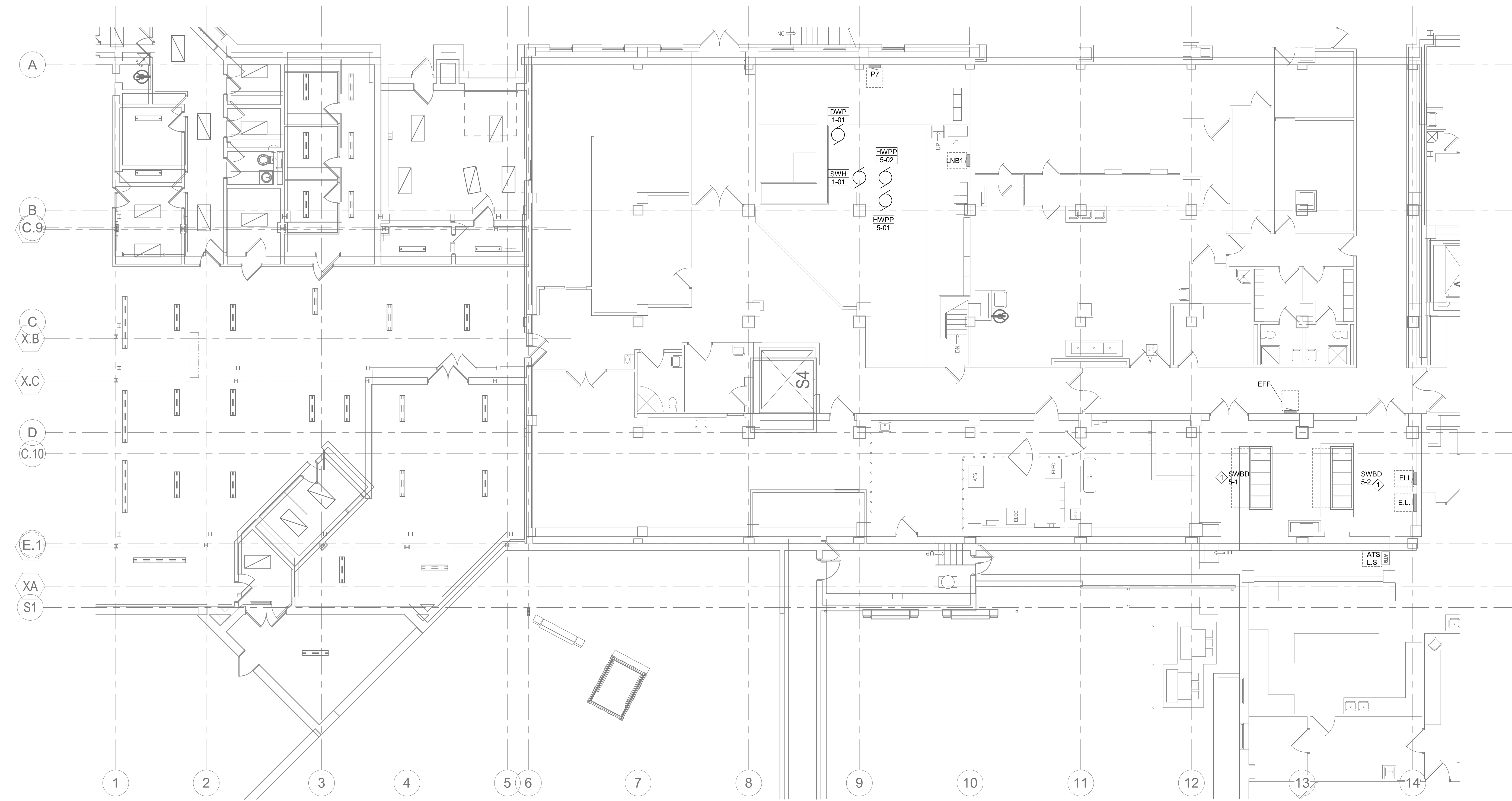
Project Number	VA #438-21-403 SGA #201956
Building Number	5
Drawing Number	ED300

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KEY NOTES:

- ① USE EXISTING DISTRIBUTION EQUIPMENT FOR NEW FEEDERS. REFER TO ONE LINE FOR ADDITIONAL INFORMATION.



① GROUND FLOOR ELECTRICAL PLAN
1/8" = 1'-0"

KEYPLAN
NTS



Revision#	Description	Date
1	ISSUE SET	08-18-2026

CONSULTANTS

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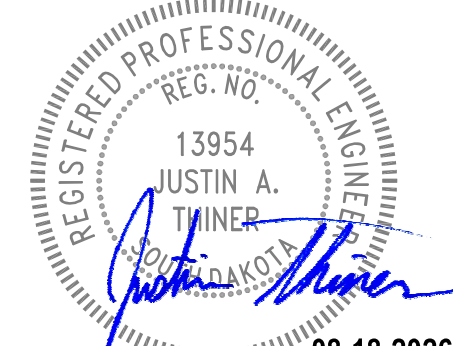
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STAMP



Office of
Construction
and Facilities
Management



U.S. Department
of Veterans Affairs

Drawing Title

GROUND FLOOR ELECTRICAL
PLAN

Approved:

Phase

Project Title

RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER

Location

SIOUX FALLS, SOUTH DAKOTA

Issue Date

08-18-2026

Checked

CB

Drawn

BZ

Project Number

VA #438-21-403
SGA #201956

Building Number

5

Drawing Number

EE001

GENERAL NOTES:

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KEY NOTES:

- ① EXTEND EXISTING CIRCUIT TO NEW LIGHT FIXTURE LOCATION.
- ② PROVIDE UL 924 RELAY FOR LIFE SAFETY LIGHTING



1 FIRST FLOOR LIGHTING PLAN
1/8" = 1'-0"

KEYPLAN
NTS



Revision#	Description	Date
1	ISSUE SET	08-18-2026

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STAMP



08-18-2026

Office of
Construction
and Facilities
Management

VA U.S. Department
of Veterans Affairs

Drawing Title
FIRST FLOOR LIGHTING PLAN

Approved:

Phase

Project Title
RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER

Location
SIOUX FALLS, SOUTH DAKOTA

Issue Date
08-18-2026

Checked
CB

Drawn
BZ

Project Number
VA #438-21-403
SGA #201956

Building Number
5

Drawing Number
EL101

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GENERAL NOTES:

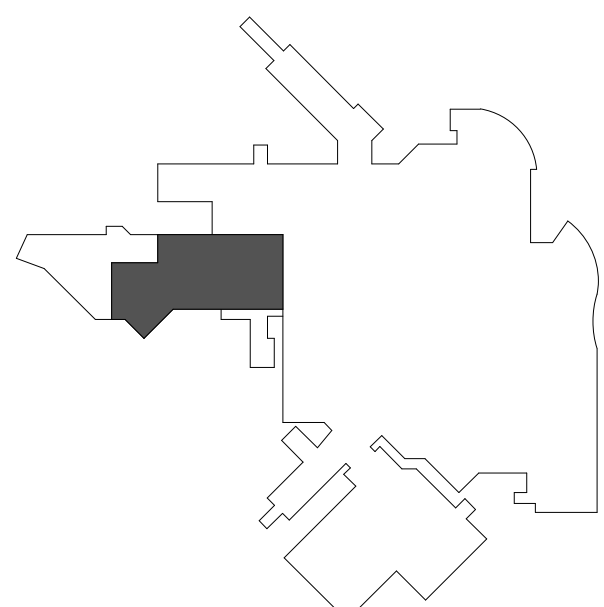
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KEY NOTES:

- ① EXTEND EXISTING CORRIDOR LIGHTING CIRCUITS TO NEW LIGHTING. PROVIDE UL LISTED 924 RELAY FOR LIFE SAFETY LIGHTING.



① SECOND FLOOR LIGHTING PLAN
1/8" = 1'-0"



KEYPLAN
NTS

Revision#	Description	Date
1	ISSUE SET	08-18-2026

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REGISTERED PROFESSIONAL ENGINEER
REG. NO. 13954
JUSTIN A. WINNER
ELECTRICAL
08-18-2026

Office of
Construction
and Facilities
Management
VA U.S. Department
of Veterans Affairs

Drawing Title
SECOND FLOOR LIGHTING PLAN

Approved:

Phase

Project Title
**RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER**

Location
SIOUX FALLS, SOUTH DAKOTA

Issue Date
08-18-2026

Checked
CB

Drawn
BZ

Project Number
VA #438-21-403
SGA #201956

Building Number
5

Drawing Number
EL201