INTERIM LIFE SAFETY MEASURES

SOP-578-21-21-606

Edward Hines Jr. VA Hospital
Hines, IL 60141

Service Line(s):
Occupational Safety & Health Services

Signatory Authority:
Chief of Occupational Safety & Health

Effective Date:
October 20, 2020

Responsible Owner:
Fire Inspector

Recertification Date:
October 31, 2025

1. PURPOSE AND AUTHORITY

To establish specific procedures for implementing those provisions of the Hospital Fire Safety Management Plan pertaining to the use of interim life safety measures (ILSM).

2. PROCEDURES

a. The eleven interim life safety measures are a series of administrative actions required to temporarily compensate for significant hazards posed by existing Life Safety Code (LSC) deficiencies or construction activities.
b. The ILSM assessment will be completed before any constructions project is initiated.
c. Interim life safety measures will apply to appropriate personnel, including construction workers, will be implemented upon project development, and will be continuously enforced through project completion.
d. A fire watch is implemented on a "case-by-case" basis as determined by the fire watch decision grid. (Attachment E)

3. ASSIGNMENT OF RESPONSIBILITIES

a. The Safety Section is assigned overall responsibility for developing, implementing, enforcing and evaluating the effectiveness of the complete Interim Life Safety Measures Policy.
b. The Safety Section is responsible for:
   (1) Evaluating specific LSC deficiencies and construction hazards to determine when and to what extent one or more of the listed ILSMs are applicable,
   (2) Maintaining required ILSM records and for conducting required ILSM inspections, testing, training, and monitoring as required,
   (3) The day to day enforcement of the ILSM plan, and
   (4) For advising the Chief, Engineering, as to the effectiveness of the plan, and recommending plan improvements as necessary.
   (5) Provide the appropriate training for all affected personnel if it is determined that ILSM measures are to be implemented, and
   (6) If appropriate based on the ILSM to be implemented, conduct addition fire drills.
c. The Chief, Project/Planning Section Engineering, the Chief, Maintenance and Operations Section Engineering, the Chief, Office of Information and Technology, and all other service/section chiefs who have program responsibility for construction projects and/or activities, including work/projects involving penetrations of walls and/or ceilings are responsible for:

(1) Ensuring the accurate preparation and timely submission of the ILSM Construction Project Evaluation Worksheet (Attachment B),
(2) Ensuring that an amended ILSM Construction Project Evaluation Worksheet for the project is promptly submitted to Safety if changes impacting ILSM occur after the construction phase of a project or construction activities begins, and
(3) Ensuring that the members of their respective staffs assigned project coordination duties know and understand the provisions of this plan, and monitor plan compliance within their respective work groups.

d. Police Service is responsible for:
(1) Conducting daily inspections of sites under ILSM during weekends and holidays.
(2) Documenting findings of daily inspections (Attachment D).

4. Other Paragraphs

a. The Chief of a service or section initiating a construction project to be accomplished by a contractor will ensure that requirements for full compliance with all applicable NFPA LSC Codes and Hines Hospital fire and safety policies are communicated to all parties involved.
b. A minimum of two weeks before the start of the construction phase of a project, the chief of the service or section responsible for the project will ensure that an ILSM Construction Project Evaluation Worksheet, describing the project and its potential impact on life safety, is accurately completed and submitted to Safety through the Chief, FMS. After the construction phase of a project begins, the responsible service or section chief will ensure that an amended ILSM Construction Project Evaluation Worksheet for the project is promptly submitted to Safety if changes impacting ILSM occur.
c. Safety staff will review the ILSM Construction Project Evaluation Worksheet submitted for each project, inspect the job site as necessary, obtain additional information as required, and complete an ILSM Occupant Impact Evaluation Worksheet (Attachment C).
d. If it is determined based on the evaluations conducted that ILSMs are not required for a project, Safety personnel will advise the responsible service/section chief accordingly.
e. Should it be determined that one or more ILSMs are required to be used during a given project, Safety personnel will explain the actions necessary to the responsible service/section chief and will ensure implementation of the ILSMs as appropriate. ILSMs required for a project will be discussed in detail and noted in the minutes of each pre-construction meeting pertaining to that project.
f. When the construction phase of a project with required ILSMs begins, Safety will initiate daily inspection of the site to ensure that ILSMs are in effect, and for compliance with established safety codes and policies. These inspections will continue through project completion. Findings will be documented on the ILSM High Hazard Inspection Report (Attachment D).
g. Police Service will conduct daily inspections on weekends and holidays.

5. DEFINITIONS

None

6. REFERENCES

a. The Joint Commission (TJC), Environment of Care Standards.
b. NFPA Life Safety Code 101

7. REVIEW

This SOP will be reviewed upon change of positions included in SOP, at minimum at recertification, when there are changes to the governing document (for example, national policy or a health care accreditation body mandate), and any regulatory requirement for more frequent review

8. RECERTIFICATION

This SOP is scheduled for recertification on or before the last working day of October 2025. In the event of contradiction with national policy, the national policy supersedes and controls.

9. SIGNATORY AUTHORITY

Afif Marouf,
M.D., M.P.H.
Chief of Occupational Safety & Health
Date Approved:

NOTE: *The signature remains valid until rescinded by an appropriate administrative action.*
DISTRIBUTION: Hines Intranet Website and Service Chiefs/Service Line Managers via E-mail SOPs are available at
http://vaww.hines.med.va.gov/hines/Policy/files.asp

Attachment A

INTERIM LIFE SAFETY MEASURES

1. Ensuring free and unobstructed exits. Personnel in affected areas receive additional training when alternative exits are designated. Buildings or areas under construction must always maintain escape routes for construction workers. Means of exiting construction areas are inspected daily.

2. Ensuring free and unobstructed access to emergency services and for fire, police, and other emergency forces.

3. Ensuring fire alarm, detection, and suppression systems are in good working order. A temporary but equivalent system shall be provided when any fire system is impaired. Temporary systems must be inspected and tested monthly.

4. Ensuring temporary construction partitions are smoke-tight and built of noncombustible or limited combustible materials that will not contribute to the development or spread of fire.

5. Providing additional firefighting equipment and training personnel in its use.

6. Prohibiting smoking, according to the Joint Commission Environment of Care standards, throughout all buildings on the station as well as in and adjacent to construction areas.

7. Developing and enforcing storage, housekeeping, and debris removal practices that reduce the building's flammable and combustible fire load to the lowest feasible level.

8. Conducting a minimum of two fire drills per shift per quarter.

9. Increasing hazard surveillance of buildings, grounds, and equipment with special attention to excavations, construction areas, construction storage, and field offices.

10. Training personnel to compensate for impaired structural or compartmentalization features of fire safety.

11. Conducting organization-wide safety education programs to promote awareness of Life Safety Code deficiencies, construction hazards, and Interim Life Safety Measures.

Attachment B

EDWARD HINES JR. VA HOSPITAL
Engineering Service

INTERIM LIFE SAFETY MEASURES
CONSTRUCTION PROJECT EVALUATION WORKSHEET

PROJECT TITLE/NUMBER: 578-26-016 Donation Renovations Building 217 - Phase 2

BUILDING/ROOM NUMBER: Building 217

SERVICE/SECTION RESPONSIBLE: Engineering Service/Project Planning

EFFECTS ON LIFE SAFETY

Provide a brief description of the project and any effects it is likely to have on life safety. Examples include closing of an exit; use or storage of flammable materials on-site; installation of a dust barrier; blocking streets, driveways or access roads; impairment of fire detection and/or suppression systems; and removal of doors.

This project has 9 separate requirements broken up into multiple phases, each of which will renovate different locations in Building 217. Of these 9 requirements, only 2 will have a potential impact on egress: CLIN1 – Dementia Unit~~, and CLIN2 – New Flooring~~.

Dementia Unit – During construction, the entire East half of 1st floor B-section will be vacated. Access to the stairwell exit and common corridors will be unavailable, but all rooms within the proximity will be unoccupied.

~~New Flooring – During CLIN 3 construction, the entire building will receive new flooring. The phasing is intended to keep all corridors open, however there may be periods with a corridor is temporarily closed and an alternate route is identified. Patients will be relocated whenever the rooms or corridors outside of the rooms are being worked on.~~

See attached FP drawings for changes to the FP system and smoke and fire rated walls.

Updated 7-27-26: CLIN2 and CLIN3 have been descoped from project; only the Dementia Unit will impact egress.

SPECIFIC SAFETY CONCERNS

Will any of the work to be performed during this project as currently planned compromise or impair the use of the critical elements of fire protection listed below?

1. FIRE ALARM SYSTEMS: YES ☒ NO ☐

If YES is checked above, provide additional details, including number of devices affected and length of time systems will be impaired, on a separate sheet.

2. AUTOMATIC FIRE SPRINKLER SYSTEMS: YES ☒ NO ☐

If YES is checked above, provide additional information including the size and occupancy of the area affected, and the anticipated duration of the impairment.

3. EXITS (STAIRWELLS, CORRIDORS & DOORS): YES ☒ NO ☐

If YES is checked above, provide additional information including the type, number, and location of exits, which will be obstructed, and the anticipated duration of the impairment.
Exit to the stairs will be closed temporarily. Appropriate signs will be posted to direct the people to nearest alternate exits.

4. ACCESS TO EMERGENCY VEHICLES & PERSONNEL: YES ☐ NO ☒

If YES is checked above, provide additional information including location of blockage, how access will be obstructed, and the anticipated duration of the impairment.

5. INTEGRITY OF SMOKE &/OR FIRE COMPARTMENTS: YES ☒ NO ☐

If YES is checked above, provide additional information including size, location, number, and purpose of penetrations, which will be made.

AARON WALSH Digitally signed by AARON WALSH
Date: 2026.03.26 14:55:01 -05'00'

Person responsible for construction projects
And/or activities, including work/projects

RICHARD FRAIDER Digitally signed by RICHARD FRAIDER
Date: 2026.03.27 14:32:18 -05'00'

Service/Section Chief

Attachment C

INTERIM LIFE SAFETY MEASURES
OCCUPANT IMPACT EVALUATION WORKSHEET

DESCRIPTION OF LSC DEFICIENCY OR CONSTRUCTION PROJECT:

_____

_____

SIGNAGE

1. Will the above described LSC deficiency or construction project hinder the occupants in the immediate area from effectively implementing **RESCUE**?

YES ☐ NO ☐

If YES is checked above, will the condition described exist for more than one working day?

YES ☐ NO ☐

If the condition will exist for more than one working day, signage must be prepared and posted informing the occupants of the compromise of safety and directing a higher level of awareness of fire hazards.

SIGNS POSTED BY:_____ DATE: _____

2. Will the above described LSC deficiency or construction project hinder the occupants in the immediate area from effectively activating a pull station fire **ALARM**?

YES ☐ NO ☐

If YES is checked above after question 2, will the condition described exist for more than one working day?

YES ☐ NO ☐

If the condition will exist for more than one working day, signage must be prepared and posted informing the occupants that the fire alarm pull station is out of service and instructing the occupants to call the Hines Police Department by telephone at extension 22323 to report a fire.

SIGNS POSTED BY:_____ DATE: _____

3. Will the above described LSC deficiency or construction project hinder the ability of the occupants in the immediate area to **CONFINE** a fire?

YES ☐ NO ☐

If YES is checked above, will the condition described exist for more than one working day?

YES ☐ NO ☐

If the condition will exist for more than one working day, signage must be prepared and posted informing the occupants of the condition and listing alternative actions to be taken until the condition is remediated.

SIGNS POSTED BY:_____ DATE: _____

4. Will the above described LSC deficiency or construction project reduce or hinder the ability of the occupants in the immediate area or the community Fire Department to **EXTINGUISH** a fire?

YES ☐ NO ☐

If YES is checked above, will the condition described exist for more than one working day?

YES ☐ NO ☐

If the condition will exist for more than one working day, signage must be prepared and posted informing the occupants of the condition and listing alternative actions to be taken until the condition is remediated. Additionally, the community Fire Department will develop a contingency firefighting tactical plan for the area. In the case of construction projects, that contingency plan must be approved and in place prior to permitting any work to start at the job site.

SIGNS POSTED BY:_____ DATE: _____

5. Will the above described LSC deficiency or construction project hinder the occupants' ability to **EVACUATE** the building or area?

YES ☐ NO ☐

If YES is checked above, will the condition described exist for more than one working day?

YES ☐ NO ☐

If the condition will exist for more than one working day, signage must be prepared and posted advising the occupants of the condition and describing alternate routes of egress.

SIGNS POSTED BY:_____ DATE: _____

TRAINING

6. Does the ILSM signage pertaining to **RESCUE** provide enough information and instruction to ensure proper occupant response during an emergency incident?

YES ☐ NO ☐

If the signage is determined to be inadequate to ensure proper occupant response, Safety will provide the personnel affected with additional instruction and training as necessary. Such training will be documented.

TRAINING CONDUCTED BY:_____ DATE: _____

7. Does the ILSM signage pertaining to **ALARM** provide enough information and instruction to ensure proper occupant response during an emergency incident?

YES ☐ NO ☐

If the signage is determined to be inadequate to ensure proper occupant response, Safety will provide the personnel affected with additional instruction and training as necessary. Such training will be documented.

TRAINING CONDUCTED BY:_____ DATE: _____

8. Does the ILSM signage pertaining to **CONFINE** provide enough information and instruction to ensure proper occupant response during an emergency?

YES ☐ NO ☐

If the signage is determined to be inadequate to ensure proper occupant response, Safety will provide the personnel affected with additional instruction and training as necessary.

TRAINING CONDUCTED BY:_____ DATE: _____

9. Does the ILSM signage pertaining to **EVACUATE** provide enough information and instruction to ensure proper occupant response during an emergency?

YES ☐ NO ☐

If the signage is determined to be inadequate to ensure proper occupant response, Project/Planning will provide the personnel affected with additional instruction and training as necessary. Such training will be documented.

TRAINING CONDUCTED BY:_____ DATE: _____

FIRE DRILLS

10. Will the above described LSC deficiency or construction project necessitate altering staff response to **RESCUE, ALARM, CONFINEMENT, EXTINGUISHMENT** and/or **EVACUATION**?

YES ☐ NO ☐

If YES is checked above, will condition exist for more than sixty days?

YES ☐ NO ☐

If staff response to Rescue, Alarm, Confinement, Extinguishment and/or Evacuation will be altered for more than sixty days, the Safety Section will increase the frequency of scheduled fire drills in the area affected to two per shift per quarter.

ADDITIONAL FIRE DRILLS SCHEDULED BY:_____ DATE: _____

INSPECTION

If evaluation indicates that one or more ILSMs must be used for this deficiency or project, daily inspection of the site by Safety personnel will be required. Each inspection must be documented on the ILSM High Hazard Inspection Report.

INSPECTION REQUIRED: YES ☐ NO ☐

INSPECTION SCHEDULED BY:_____ DATE: _____

EVALUATION COMPLETED BY:

_____ _____
SIGNATURE OF SAFETY STAFF DATE

Attachment D

INTERIM LIFE SAFETY MEASURES
HIGH HAZARD INSPECTION REPORT

LOCATION:_____

DESCRIPTION OF DEFICIENCY OR PROJECT: _____

ILSMs REQUIRED: _____

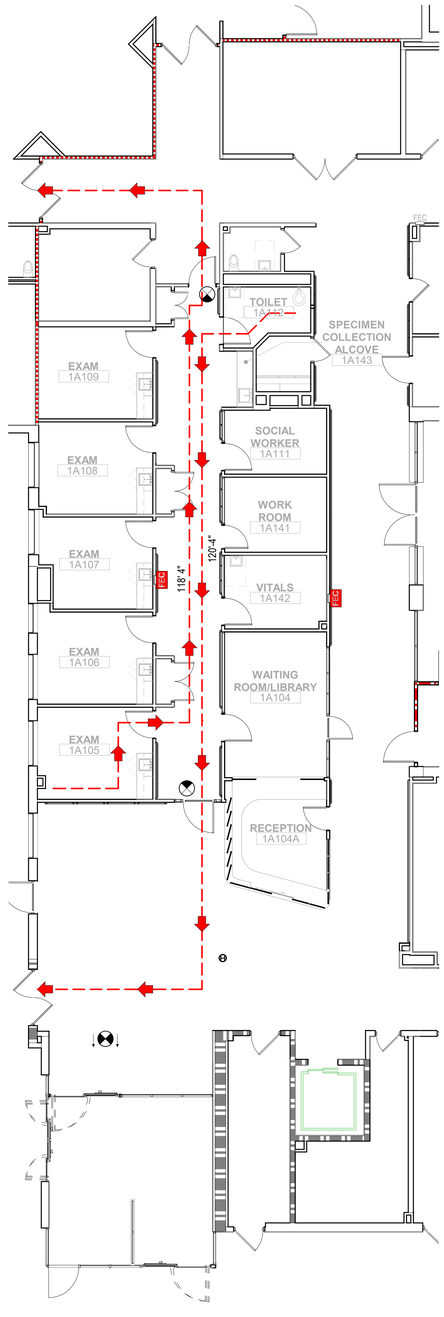
	YES	NO
1. Is the ability of the occupants to perform rescue impaired?	_____	_____
2. Is the ability of the occupants to activate an alarm impaired?	_____	_____
3. Is the ability of the occupants to confine a fire impaired?	_____	_____
4. Is the ability of the occupants to extinguish a fire impaired?	_____	_____
5. Is the ability of the occupant to perform evacuation impaired?	_____	_____
6. Is access to emergency vehicles/personnel impaired?	_____	_____
7. Is the automatic fire sprinkler system in operation?	_____	_____
8. Are the smoke detectors operating?	_____	_____
9. Are flammable or combustible materials stored in the area?	_____	_____
10. Is the area clear of storage, trash, waste and debris?	_____	_____

REMARKS/CORRECTION ACTION REQUIRED: _____
_____
_____

_____ _____
SIGNATURE OF INSPECTOR DATE

Attachment E

Fire Watch Decision Grid		
Service Situation	Fire Watch Required?	ILSM Evaluation Required?
A. Putting a shield over one smoke detector to prevent dust/false alarms for more than 4 hours		
Rationale: Other features of fire protection are not compromised during the event, such as additional smoke detectors or sprinkler heads in the affected area.		
B. Covering all smoke detectors during a controlled event, such as only during the time contractors are working in an affected area, although after hours the entire area is fully operational		
Rationale: During a controlled event, the organization would be managing the deficiency. The area would be continually monitored, and ILSM should be implemented as per policy		
C. Shutting off a zone valve to the sprinkler system or disabling a fire alarm zone for more than 4 hours		
• Scheduled event (that is, working on, servicing, or upgrading fire alarm system or sprinkler system)		
Rationale: During a controlled event, the organization would be managing the deficiency. The area would be continually monitored, and ILSM would be implemented as per policy.		
• Unscheduled event (that is, shutting off a zone valve to the sprinkler system or disabling a smoke zone for more than 4 hours in response to a system failure)		



N 1 **GENERAL - LIFE SAFETY PLAN - PRIMARY CARE CLINIC & ENTRANCE LOBBY**

1/8" = 1'-0"

GENERAL NOTES LIFE SAFETY

NFPA 101 (2021)

IBC, IEBC (2021)

BUILDING 217
ORIGINAL CONSTRUCTION: 1977
CONSTRUCTION TYPE: II (222)
AUTOMATIC SPRINKLER SYSTEM

NFPA OCCUPANCY: HEALTHCARE: GROSS 240 SF/ PERSON

MINIMUM CLEAR EGRESS WIDTH > 50 PERSONS:	48 INCHES
MINIMUM CLEAR EGRESS WIDTH < 50 PERSONS	48 INCHES
MAXIMUM TRAVEL DISTANCE:	200 FEET
MAXIMUM DEAD END CORRIDOR:	30 FEET
COMMON PATH OF EGRESS TRAVEL:	100 FEET
MAXIMUM DISTANCE OF TRAVEL TO FEC	75 FEET

BUILDING OCCUPANCY CALCULATIONS (NFPA 101, 2021):

FIRST FLOOR OCCUPANCY CALCULATION:
FIRST FLOOR: 64,003 GSF @ 240 SF/PERSON 266 PERSONS

SECOND FLOOR OCCUPANCY CALCULATION:
SECOND FLOOR: 59,200 GSF @ 240 SF/PERSON 246 PERSONS

AREA OCCUPANCY CALCULATIONS (NFPA 101, 2021):

PRIMARY CARE CLINIC OCCUPANCY CALCULATION:
FIRST FLOOR: 5,383 GSF @ 240 SF/PERSON 22 PERSONS

DINING 1A118 OCCUPANCY CALCULATION:
FIRST FLOOR: 2,089 GSF @ 240 SF/PERSON 8 PERSONS

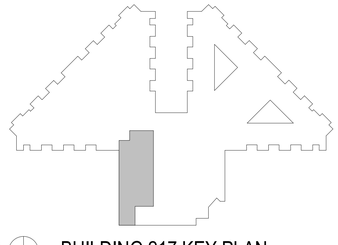
DINING 2A18 OCCUPANCY CALCULATION:
SECOND FLOOR: 2,246 GSF @ 240 SF/PERSON 9 PERSONS

DEMENTIA UNIT OCCUPANCY CALCULATION:
FIRST FLOOR: 7,686 GSF @ 240 SF/PERSON 32 PERSONS

EASY STREET OCCUPANCY CALCULATION:
FIRST FLOOR: 2,102 GSF @ 240 SF/PERSON 8 PERSONS

LIFE SAFETY PLAN LEGEND

- 1 HOUR FIRE & SMOKE SEPERATION
- 1 HOUR SMOKE BARRIER
- 2 HOUR FIRE & SMOKE SEPERATION
- PATH OF EGRESS
- DISTANCE — COMMON PATH OF TRAVEL
- 1 HOUR FIRE / SMOKE SEPARATION
- FEC — FIRE EXTINGUISHER CABINET
- P — FIRE ALARM PULL STATION
- EXIT SIGN



N **BUILDING 217 KEY PLAN**

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD
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Northbrook, IL 60062
T: 847.952.9362
www.bancroft-ae.com
VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

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

Drawing Title: GENERAL - LIFE SAFETY PLAN - PRIMARY CARE CLINIC & ENTRANCE LOBBY

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

Building Number: 217

Location: EDWARD J. HINES JR. VAMC

Issue Date: 12/06/2024

Checked: CZ

Drawn: CR

Drawing Number: GI101

VA FORM 08-6231

GENERAL NOTES LIFE SAFETY

NFPA 101 (2021)

IBC, IEBC (2021)

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CONSTRUCTION TYPE: II (222)
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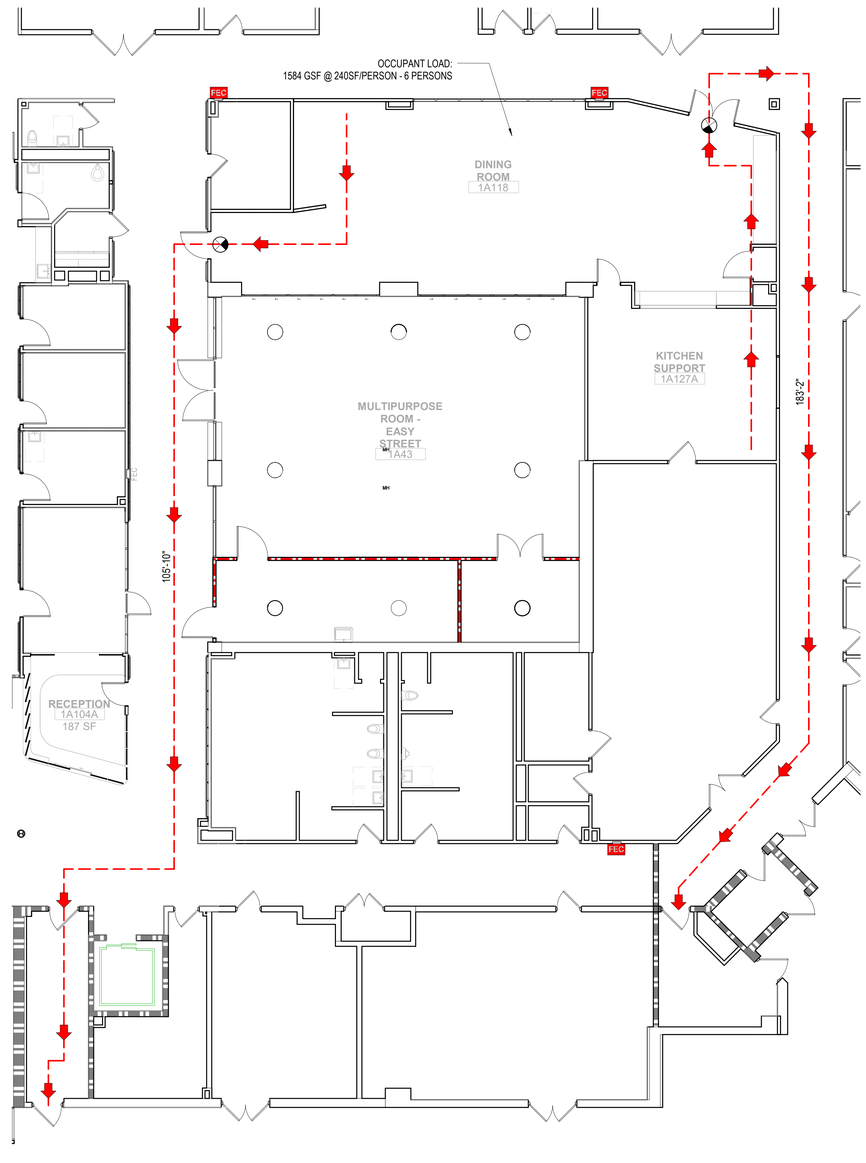
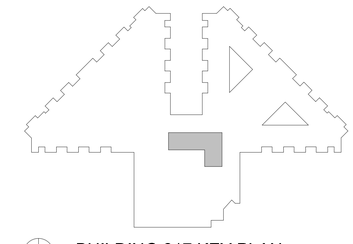


N 1 **GENERAL - LIFE SAFETY PLAN - DINING 1A118**
1/8" = 1'-0"

LIFE SAFETY PLAN LEGEND

- 1 HOUR FIRE & SMOKE SEPERATION
- 1 HOUR SMOKE BARRIER
- 2 HOUR FIRE & SMOKE SEPERATION
- PATH OF EGRESS
- DISTANCE — COMMON PATH OF TRAVEL
- 1 HOUR FIRE / SMOKE SEPARATION
- FEC — FIRE EXTINGUISHER CABINET
- P — FIRE ALARM PULL STATION
- EXIT SIGN



N **BUILDING 217 KEY PLAN**

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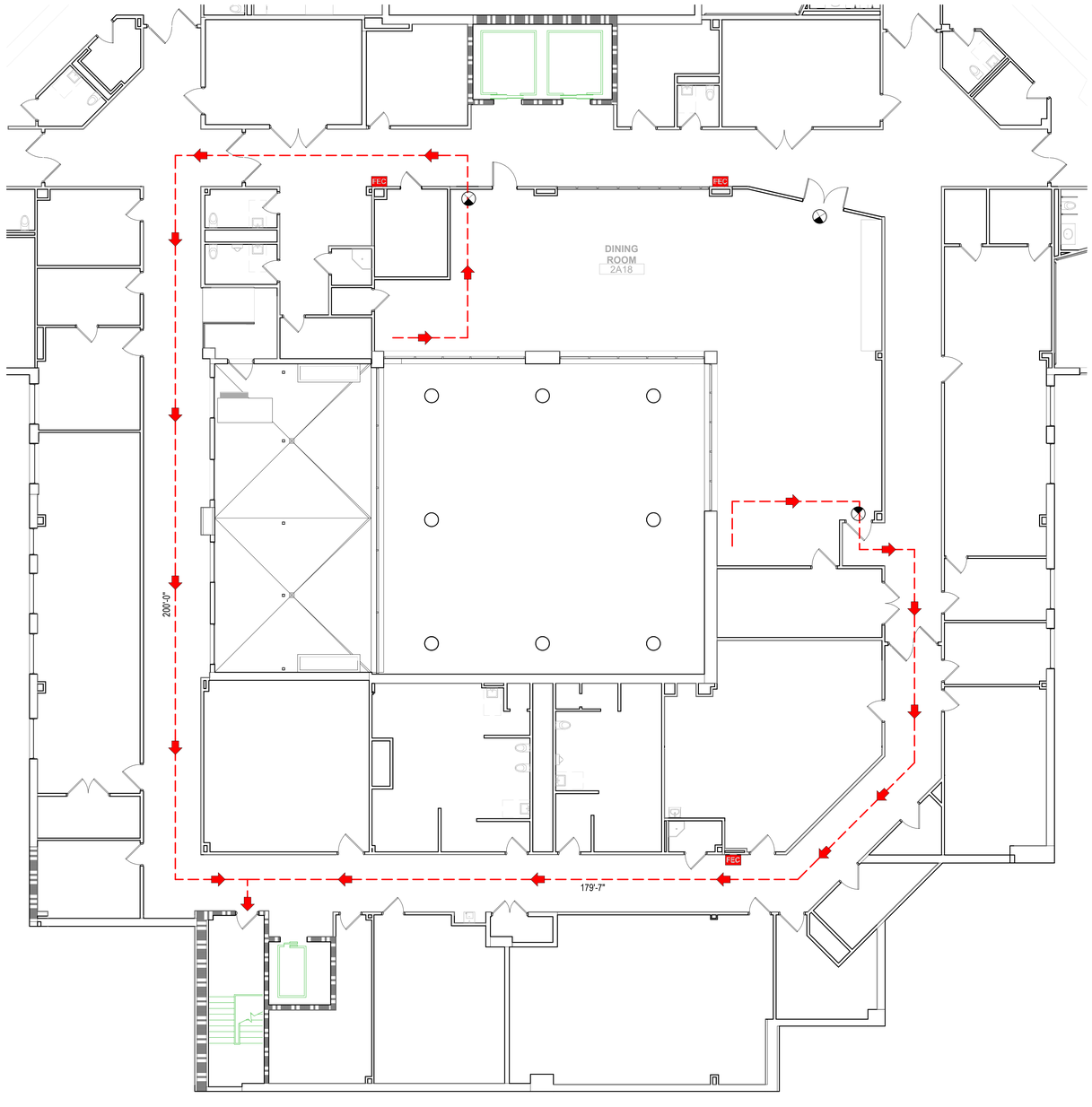
Bancroft Project No. 23-009

STAMP

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

Drawing Title: GENERAL - LIFE SAFETY PLAN - DINING 1A118
Approved: Project Director
Phase: 100% CONSTRUCTION DOCUMENTS
Project Title: RENOVATIONS TO BUILDING 217
Project Number: 578-20-002
Building Number: 217
Location: EDWARD J. HINES JR. VAMC
Drawing Number: GI102
Issue Date: 12/06/2024
Checked: CZ
Drawn: CR

VA FORM 08-6231



N 1 **GENERAL - LIFE SAFETY PLAN - DINING 2A26**

1/8" = 1'-0"

GENERAL NOTES LIFE SAFETY

NFPA 101 (2021)

IBC, IEBC (2021)

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ORIGINAL CONSTRUCTION: 1977
CONSTRUCTION TYPE: II (222)
"AUTOMATIC SPRINKLER SYSTEM"

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LIFE SAFETY PLAN LEGEND

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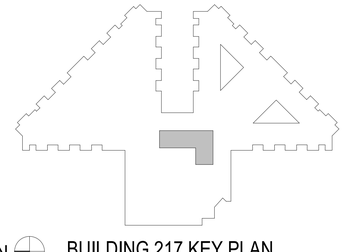
- P — FIRE ALARM PULL STATION
- EXIT SIGN



N **BUILDING 217 KEY PLAN**

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

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www.bancroft-ae.com
VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL - LIFE SAFETY PLAN - DINING 2A18

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

Building Number: 217

Location: EDWARD J. HINES JR. VAMC

Issue Date: 12/06/2024 | Checked: CZ | Drawn: CR

Drawing Number: GI103

VA FORM 08-6231

N 1 **GENERAL - LIFE SAFETY PLAN - DEMENTIA UNIT**

1/8" = 1'-0"

GENERAL NOTES LIFE SAFETY

NFPA 101 (2021)

IBC, IEBC (2021)

BUILDING 217
ORIGINAL CONSTRUCTION: 1977
CONSTRUCTION TYPE: II (222)
"AUTOMATIC SPRINKLER SYSTEM"

NFPA OCCUPANCY: HEALTHCARE: GROSS 240 SF/ PERSON

MINIMUM CLEAR EGRESS WIDTH > 50 PERSONS:	48 INCHES
MINIMUM CLEAR EGRESS WIDTH < 50 PERSONS	48 INCHES
MAXIMUM TRAVEL DISTANCE:	200 FEET
MAXIMUM DEAD END CORRIDOR:	30 FEET
COMMON PATH OF EGRESS TRAVEL:	100 FEET
MAXIMUM DISTANCE OF TRAVEL TO FEC	75 FEET

BUILDING OCCUPANCY CALCULATIONS (NFPA 101, 2021):

FIRST FLOOR OCCUPANCY CALCULATION:
FIRST FLOOR: 64,003 GSF @ 240 SF/PERSON 266 PERSONS

SECOND FLOOR OCCUPANCY CALCULATION:
SECOND FLOOR: 59,200 GSF @ 240 SF/PERSON 246 PERSONS

AREA OCCUPANCY CALCULATIONS (NFPA 101, 2021):

PRIMARY CARE CLINIC OCCUPANCY CALCULATION:
FIRST FLOOR: 5,383 GSF @ 240 SF/PERSON 22 PERSONS

DINING 1A118 OCCUPANCY CALCULATION:
FIRST FLOOR: 2,089 GSF @ 240 SF/PERSON 8 PERSONS

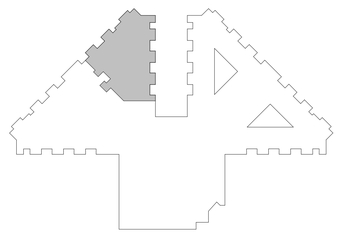
DINING 2A18 OCCUPANCY CALCULATION:
SECOND FLOOR: 2,246 GSF @ 240 SF/PERSON 9 PERSONS

DEMENTIA UNIT OCCUPANCY CALCULATION:
FIRST FLOOR: 7,686 GSF @ 240 SF/PERSON 32 PERSONS

EASY STREET OCCUPANCY CALCULATION:
FIRST FLOOR: 2,102 GSF @ 240 SF/PERSON 8 PERSONS

LIFE SAFETY PLAN LEGEND

- 1 HOUR FIRE & SMOKE SEPERATION
- 1 HOUR SMOKE BARRIER
- 2 HOUR FIRE & SMOKE SEPERATION
- PATH OF EGRESS
- DISTANCE — COMMON PATH OF TRAVEL
- 1 HOUR FIRE / SMOKE SEPARATION
- FEC — FIRE EXTINGUISHER CABINET
- P — FIRE ALARM PULL STATION
- EXIT SIGN



N BUILDING 217 KEY PLAN

REVIEW ONLY - NOT FOR CONSTRUCTION

Revisions:	Date:
100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024

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Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

U.S. Department of Veterans Affairs

Drawing Title: GENERAL - LIFE SAFETY PLAN - DEMENTIA UNIT

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

Building Number: 217

Location: EDWARD J. HINES JR. VAMC

Issue Date: 12/06/2024

Checked: CZ

Drawn: CR

Drawing Number: GI104

VA FORM 08-6231

GENERAL NOTES LIFE SAFETY

NFPA 101 (2021)

IBC, IEBC (2021)

BUILDING 217
ORIGINAL CONSTRUCTION: 1977
CONSTRUCTION TYPE: II (222)
"AUTOMATIC SPRINKLER SYSTEM"

NFPA OCCUPANCY: HEALTHCARE: GROSS 240 SF/ PERSON

MINIMUM CLEAR EGRESS WIDTH > 50 PERSONS:	48 INCHES
MINIMUM CLEAR EGRESS WIDTH < 50 PERSONS	48 INCHES
MAXIMUM TRAVEL DISTANCE:	200 FEET
MAXIMUM DEAD END CORRIDOR:	30 FEET
COMMON PATH OF EGRESS TRAVEL:	100 FEET
MAXIMUM DISTANCE OF TRAVEL TO FEC	75 FEET

BUILDING OCCUPANCY CALCULATIONS (NFPA 101, 2021):

FIRST FLOOR OCCUPANCY CALCULATION:
FIRST FLOOR: 64,003 GSF @ 240 SF/PERSON 266 PERSONS

SECOND FLOOR OCCUPANCY CALCULATION:
SECOND FLOOR: 59,200 GSF @ 240 SF/PERSON 246 PERSONS

AREA OCCUPANCY CALCULATIONS (NFPA 101, 2021):

PRIMARY CARE CLINIC OCCUPANCY CALCULATION:
FIRST FLOOR: 5,383 GSF @ 240 SF/PERSON 22 PERSONS

DINING 1A118 OCCUPANCY CALCULATION:
FIRST FLOOR: 2,089 GSF @ 240 SF/PERSON 8 PERSONS

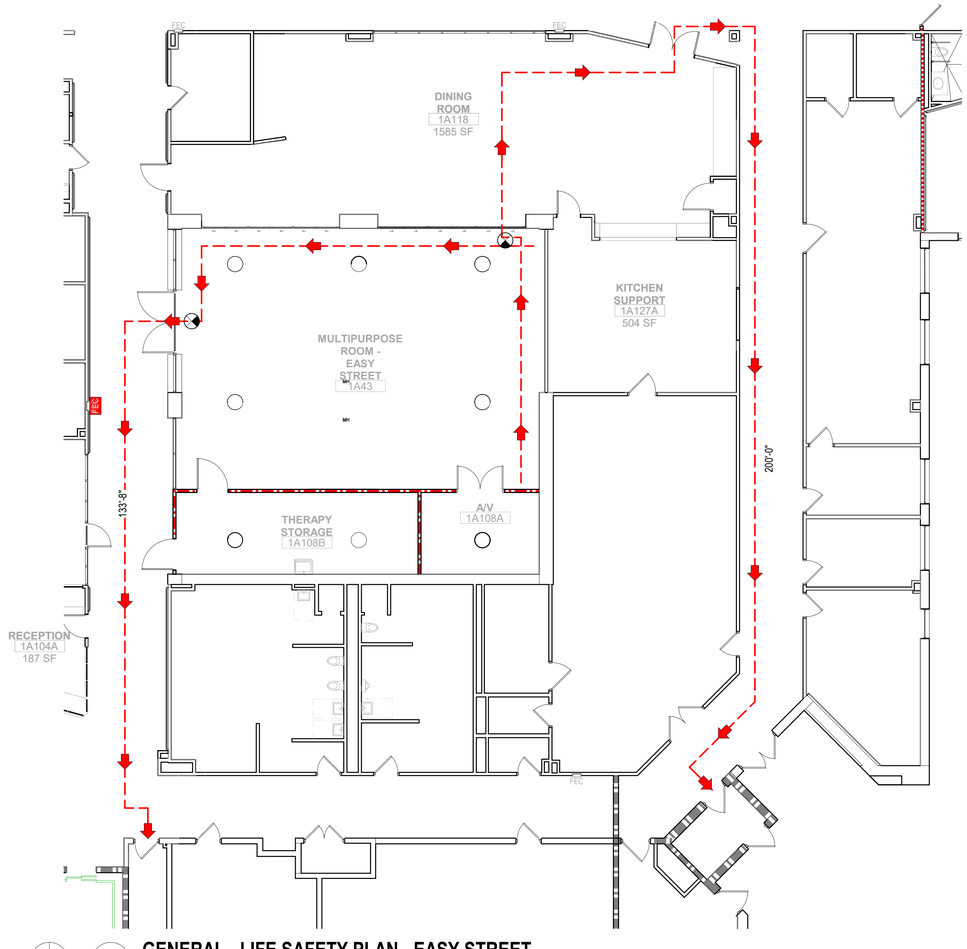
DINING 2A18 OCCUPANCY CALCULATION:
SECOND FLOOR: 2,246 GSF @ 240 SF/PERSON 9 PERSONS

DEMENTIA UNIT OCCUPANCY CALCULATION:
FIRST FLOOR: 7,686 GSF @ 240 SF/PERSON 32 PERSONS

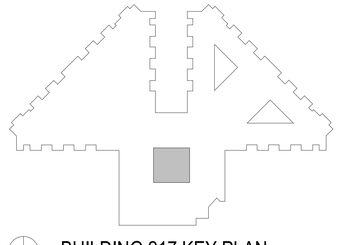
EASY STREET OCCUPANCY CALCULATION:
FIRST FLOOR: 2,102 GSF @ 240 SF/PERSON 8 PERSONS

LIFE SAFETY PLAN LEGEND

- 1 HOUR FIRE & SMOKE SEPERATION
- 1 HOUR SMOKE BARRIER
- 2 HOUR FIRE & SMOKE SEPERATION
- PATH OF EGRESS
- DISTANCE — COMMON PATH OF TRAVEL
- 1 HOUR FIRE / SMOKE SEPARATION
- FEC — FIRE EXTINGUISHER CABINET
- F — FIRE ALARM PULL STATION
- EXIT SIGN



N 1 **GENERAL - LIFE SAFETY PLAN - EASY STREET**
1/8" = 1'-0"



N **BUILDING 217 KEY PLAN**

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

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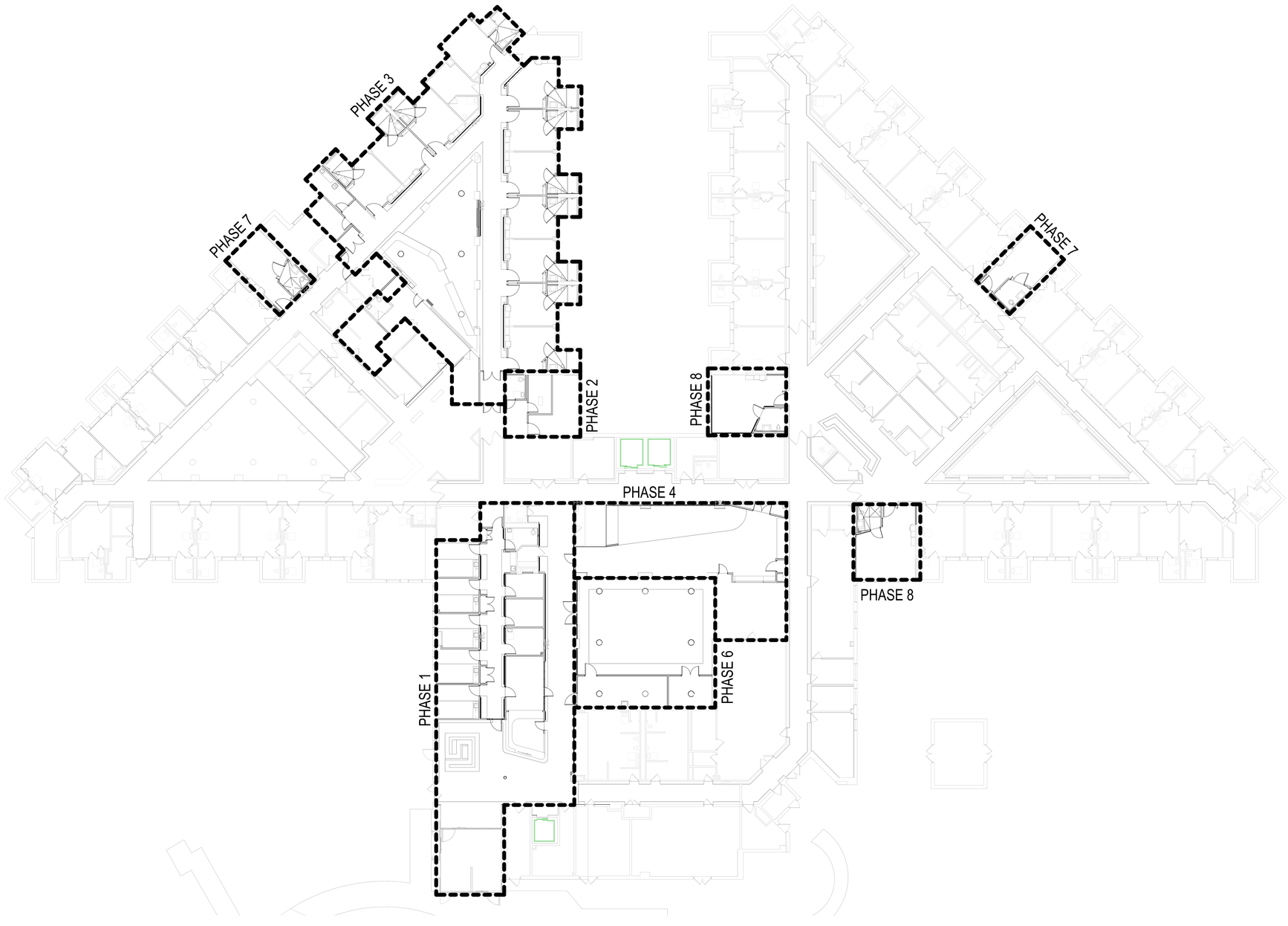
VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

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

Drawing Title: GENERAL - LIFE SAFETY PLAN - EASY STREET
Approved: Project Director
Phase: 100% CONSTRUCTION DOCUMENTS
Project Title: RENOVATIONS TO BUILDING 217
Project Number: 578-20-002
Building Number: 217
Location: EDWARD J. HINES JR. VAMC
Drawing Number: GI105
Issue Date: 12/06/2024
Checked: CZ
Drawn: CR

VA FORM 08-6231



N

1 **GENERAL - PHASING PLAN - FIRST FLOOR**

1/16" = 1'-0"

PHASING PLAN GENERAL NOTES

A. CONTRACTOR SHALL BE RESPONSIBLE FOR SEQUENCING AND COORDINATION OF CONSTRUCTION PHASING WITH THE VA'S SCHEDULE, INFECTION CONTROL, AND INTERIM LIFE SAFETY REQUIREMENTS. REFER TO SPECIFICATIONS FOR PROJECT GENERAL CONDITIONS, INFECTION CONTROL, SPECIAL NOTES, PROJECT SCHEDULE, ETC. FOR ALL PROJECT REQUIREMENTS.
B. CONTRACTOR SHALL PROVIDE ALL SUB-PHASING AS REQUIRED FOR WORK OCCURRING BETWEEN VARIOUS PHASES.
C. THE PHASING PLAN IS NOT TO BE TAKEN AS AN ALL INCLUSIVE LIST OF ALL ITEMS TO BE COMPLETED WITHIN A SPECIFIC OUTLINED PHASE. PLEASE REFER TO ALL DISCIPLINES AND CONTRACT DOCUMENTS FOR ALL WORK ASSOCIATED IN THESE AREAS.
D. THE PHASING PLAN IS SUBJECT TO THE CONTRACTORS MEANS AND METHODS, SCHEDULING AND TO EXISTING CONDITIONS AND TIME RESTRAINTS.
E. CONTRACTOR SHALL REFER TO ALL DEMOLITION AND CONSTRUCTION DRAWINGS FOR COMPLETE UNDERSTANDING OF THE SPECIFIED SCOPE OF WORK.
F. CONTRACTOR SHALL MAINTAIN EGRESS PASSAGE WAYS MAIN CORRIDOR, ELEVATOR LOBBY AND STAIR EXITS DURING COMPLETE PROJECT DURATION. ALSO, MAINTAIN ALL EGRESS/EXIT DOORS OF THE FACILITY.
G. CONTRACTOR SHALL REFER TO DRAWING GC400 FOR INFECTION CONTROL NOTES AND DRAWINGS GC401-GC410 FOR SUGGESTED LOCATION OF CONSTRUCTION BARRIERS AND ENTRANCES.
H. CONTRACTOR SHALL NOTE ALL EXISTING PLUMBING, MECHANICAL AND ELECTRICAL SERVICES AND SYSTEMS THAT ARE SCHEDULED TO REMAIN FULLY OPERATIONAL AND FUNCTIONAL FOR DURATION OF SPECIFIC PHASES.
I. CONTRACTOR SHALL NOTE THAT BUILDING 217 SHALL BE OCCUPIED DURING CONSTRUCTION.
J. HOURS OF OPERATION FOR NOISE AND VIBRATION OPERATIONS ARE DURING NORMAL HOSPITAL OPERATION HOURS (6:00PM TO 6:00AM). SERVICE INTERRUPTIONS DURING OFF NORMAL WORK HOURS AND SCHEDULED MINIMIUM (3) WEEK ADVANCED NOTICE.
K. WHERE TWO OR MORE SEQUENCES MEET, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE TRANSITION WORK BETWEEN SEQUENCES.
L. CONTRACTOR TO HAVE ALL MATERIALS AND EQUIPMENT ON SITE FOR THE COMPLETION OF ANY WORK THAT IS DESIGNATED FOR OFF HOURS PRIOR TO THE START OF OF HOURS WORK.
M. PHASES TO BE PERORMED IN ORDER AS APPROVED BY COR.

PHASE 1
DURING PHASE 1, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.1. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 2
DURING PHASE 2, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.9. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 3
DURING PHASE 3, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.7. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 4
DURING PHASE 4, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.2. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 5
DURING PHASE 5, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.3. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 6
DURING PHASE 6, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.10. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 7
DURING PHASE 7, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.5. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 8
DURING PHASE 8, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.8. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 9
DURING PHASE 9, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.9. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

PHASE 10
DURING PHASE 10, AREA INDICATED ON PLAN WILL BE VACATED BY VA STAFF AND ENCLOSED FOR CONSTRUCTION AS INDICATED ON INFECTION CONTROL PLAN GC401.6. THIS SEQUENCE INCLUDES ALL WORK INDICATED FOR AREA HIGHLIGHTED ON PLAN.

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

CONSULTANT

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VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL - PHASING PLAN - FIRST FLOOR

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

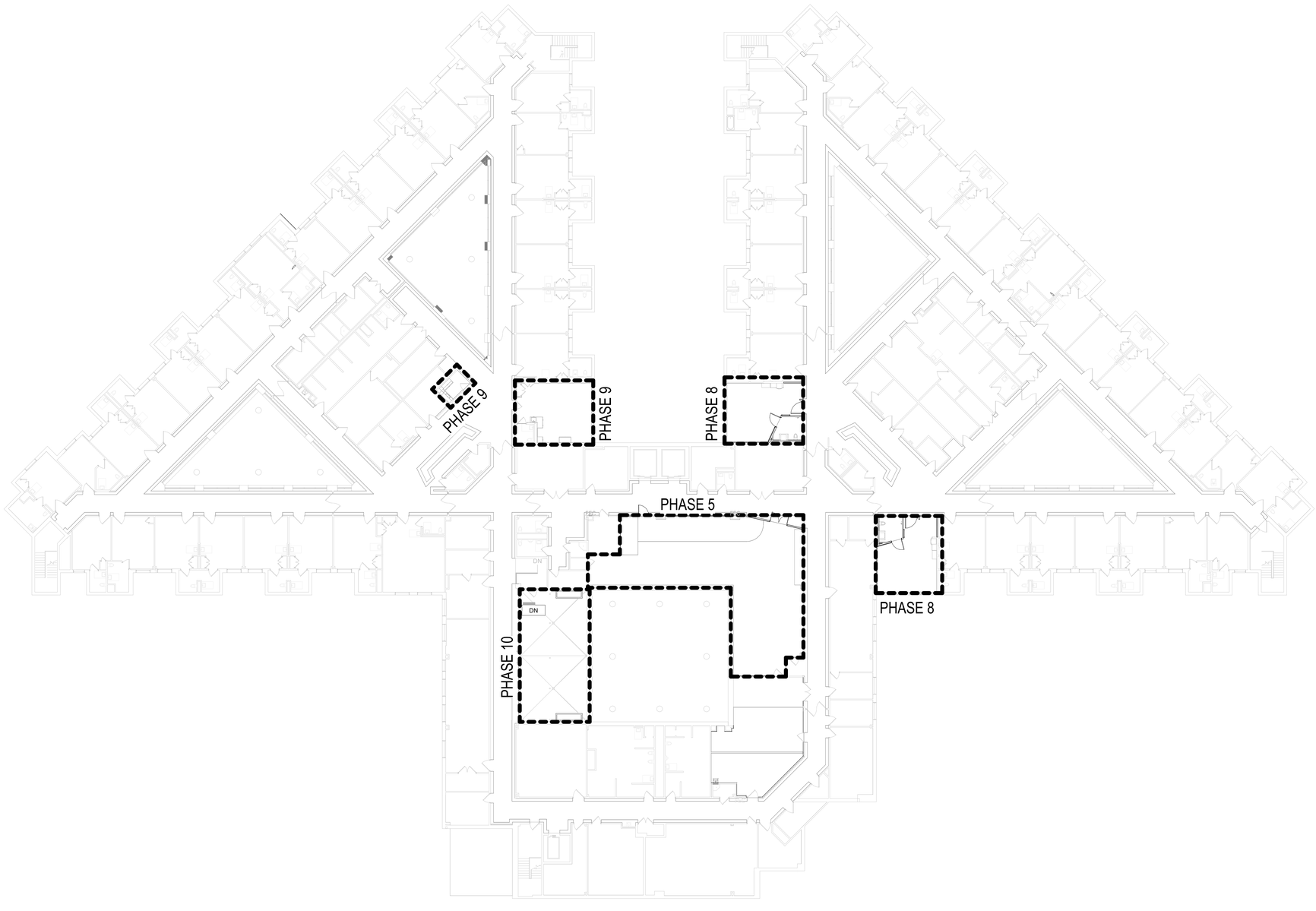
Building Number: 217

Location: EDWARD J. HINES JR. VAMC

Drawing Number: GC201

Issue Date: 12/06/2024 | Checked: CZ | Drawn: CR

VA FORM 08-6231



PHASING PLAN GENERAL NOTES

A. CONTRACTOR SHALL BE RESPONSIBLE FOR SEQUENCING AND COORDINATION OF CONSTRUCTION PHASING WITH THE VA'S SCHEDULE, INFECTION CONTROL, AND INTERIM LIFE SAFETY REQUIREMENTS. REFER TO SPECIFICATIONS FOR PROJECT GENERAL CONDITIONS, INFECTION CONTROL, SPECIAL NOTES, PROJECT SCHEDULE, ETC. FOR ALL PROJECT REQUIREMENTS.
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G. CONTRACTOR SHALL REFER TO DRAWING GC400 FOR INFECTION CONTROL NOTES AND DRAWINGS GC401.1-GC401.10 FOR SUGGESTED LOCATION OF CONSTRUCTION BARRIERS AND ENTRANCES.
H. CONTRACTOR SHALL NOTE ALL EXISTING PLUMBING, MECHANICAL AND ELECTRICAL SERVICES AND SYSTEMS THAT ARE SCHEDULED TO REMAIN FULLY OPERATIONAL AND FUNCTIONAL FOR DURATION OF SPECIFIC PHASES.
I. CONTRACTOR SHALL NOTE THAT BUILDING 217 SHALL BE OCCUPIED DURING CONSTRUCTION.
J. HOURS OF OPERATION FOR NOISE AND VIBRATION OPERATIONS ARE DURING NORMAL HOSPITAL OPERATION HOURS (6:00AM TO 6:00PM). SERVICE INTERRUPTIONS DURING OFF NORMAL WORK HOURS AND SCHEDULED MINIMIUM (2) WEEK ADVANCED NOTICE.
K. WHERE TWO OR MORE SEQUENCES MEET, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE TRANSITION WORK BETWEEN SEQUENCES.
L. CONTRACTOR TO HAVE ALL MATERIALS AND EQUIPMENT ON SITE FOR THE COMPLETION OF ANY WORK THAT IS DESIGNATED FOR OFF HOURS PRIOR TO THE START OF OF HOURS WORK.
M. PHASES TO BE PERFORMED IN SEQUENCE.

N

1 **GENERAL - PHASING PLAN - SECOND FLOOR**
1/16" = 1'-0"

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

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VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL - PHASING PLAN - SECOND FLOOR

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

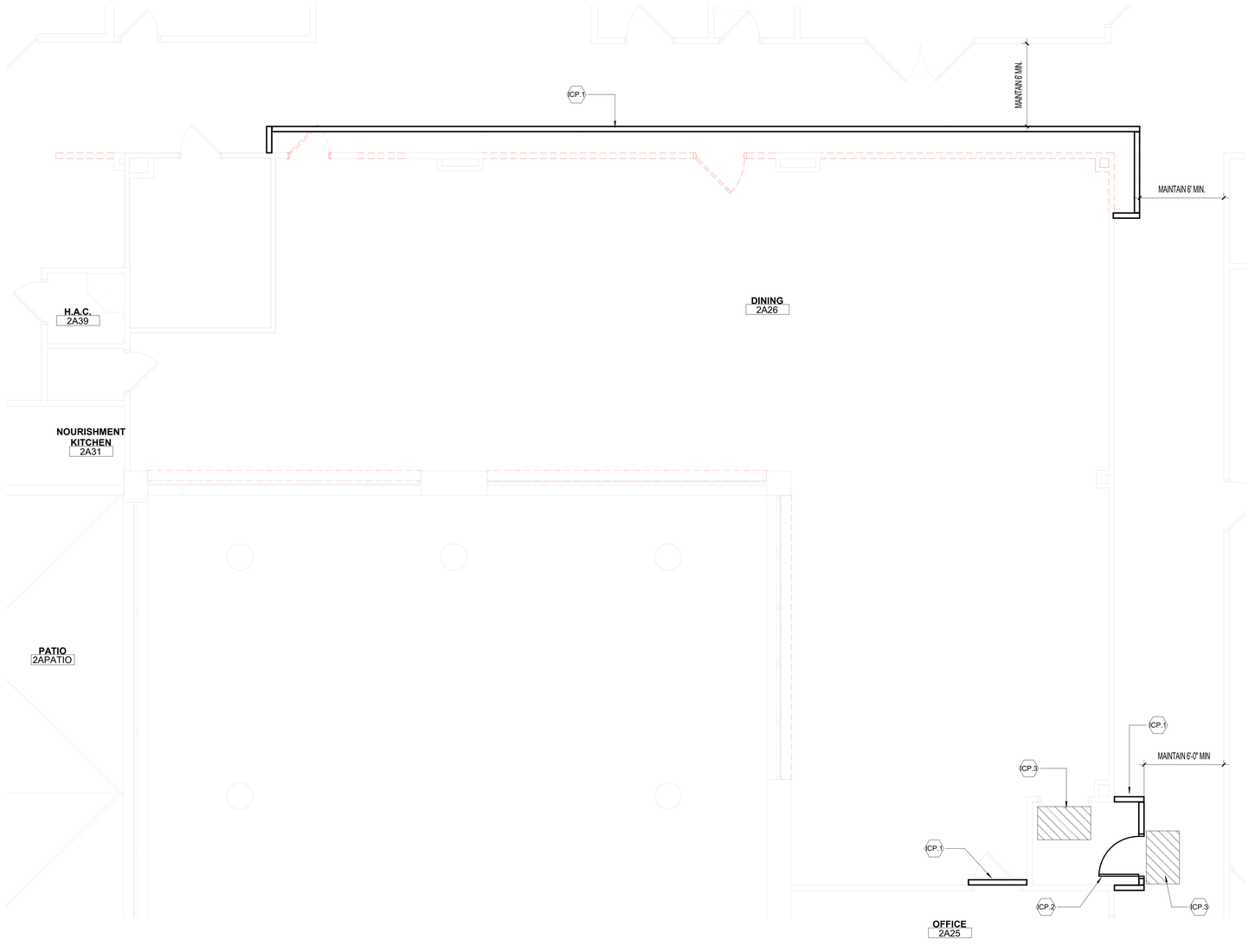
Building Number: 217

Location: EDWARD J. HINES JR. VAMC

Drawing Number: GC202

Issue Date: 12/06/2024 | Checked: CZ | Drawn: CR

VA FORM 08-6231



N 1 **GENERAL - INFECTION CONTROL PLAN - DINING 2A26**

1/4" = 1'-0"

GENERAL INFECTION CONTROL NOTES

PRIOR TO ANY CONSTRUCTION

1. ISOLATE H.V.A.C. SYSTEM IN AREA WHERE WORK IS BEING DONE TO PREVENT CONTAMINATION OF DUCT SYSTEM.
2. COMPLETE ALL CRITICAL BARRIERS IE. SHEETROCK, PLYWOOD, PLASTIC, TO SEAL AREA FROM NON-WORK AREA OR IMPLEMENT CONTROL CUBE METHOD (CART WITH PLASTIC COVERING AND SEALED CONNECTION TO WORK SITE WITH HEPA VACUUM FOR VACUUMING PRIOR TO EXIT) BEFORE CONSTRUCTION BEGINS.
3. MAINTAIN NEGATIVE AIR PRESSURE WITHIN WORK SITE UTILIZING HEPA EQUIPPED AIR FILTRATION UNITS IF INDICATED.
4. SEAL HOLES, PIPES, CONDUITS, AND PUNCTURES APPROPRIATELY.
5. CONSTRUCT ANTEROOM AND REQUIRE ALL PERSONNEL TO PASS THROUGH THIS ROOM SO THEY CAN BE VACUUMED USING HEPA VACUUM CLEANER BEFORE LEAVING WORK SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALLS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.
6. ALL PERSONNEL ENTERING WORK SITE ARE REQUIRED TO WEAR SHOE COVERS. SHOE COVERS MUST BE CHANGED EACH TIME THE WORKER EXITS THE WORK AREA. SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALLS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.
7. DO NOT REMOVE BARRIERS FROM WORK AREA UNTIL COMPLETED PROJECT IS INSPECTED BY THE OWNER'S SAFETY DEPARTMENT AND INFECTION CONTROL.

POST CONSTRUCTION

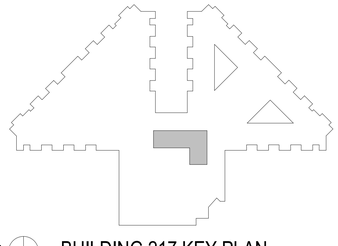
1. OBTAIN APPROVAL BY COR TO REMOVE BARRIERS.
2. REMOVE BARRIER MATERIALS CAREFULLY TO MINIMIZE SPREADING OF DIRT AND DEBRIS ASSOCIATED WITH CONSTRUCTION.
3. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS.
4. COVER TRANSPORT RECEPTACLES OR CARTS. TAPE COVERING UNLESS SOLID LID.
5. VACUUM WORK AREA WITH HEPA FILTERED VACUUM.
6. WET MOP AREA WITH DISINFECTANT.
7. REMOVE ISOLATION OF H.V.A.C. SYSTEM IN AREAS WHERE WORK IS BEING PERFORMED.
8. ROOM AND/OR SHALL BE THOROUGHLY CLEANED BY THE OWNER'S ENVIRONMENTAL SERVICES DEPARTMENT.

INFECTION CONTROL KEY NOTES

ICP.1 TEMPORARY 1-HR CONSTRUCTION BARRIER WALL. BASIS OF DESIGN: STARCWALL FIREBLOCKWALL OR APPROVED EQUAL.

ICP.2 TEMPORARY 45MIN DOOR AND ASSOCIATED HARDWARE. BASIS OF DESIGN: STARCWALL FIREBLOCKWALL OR APPROVED EQUAL.

ICP.3 SUPPLY AND INSTALL STICKY WALK OFF MAT(S).



N BUILDING 217 KEY PLAN

REVIEW ONLY - NOT FOR CONSTRUCTION

Revisions:	Date:
100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024

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VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL - INFECTION CONTROL PLAN - DINING ROOM 2A18

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

Building Number: 217

Location: EDWARD J. HINES JR. VAMC

Issue Date: 12/06/2024

Checked: CZ

Drawn: CR

Drawing Number: GC403

VA FORM 08-6231

GENERAL INFECTION CONTROL NOTES

PRIOR TO ANY CONSTRUCTION

1. ISOLATE H.V.A.C. SYSTEM IN AREA WHERE WORK IS BEING DONE TO PREVENT CONTAMINATION OF DUCT SYSTEM.
2. COMPLETE ALL CRITICAL BARRIERS IE. SHEETROCK, PLYWOOD, PLASTIC, TO SEAL AREA FROM NON-WORK AREA OR IMPLEMENT CONTROL CUBE METHOD (CART WITH PLASTIC COVERING AND SEALED CONNECTION TO WORK SITE WITH HEPA VACUUM FOR VACUUMING PRIOR TO EXIT) BEFORE CONSTRUCTION BEGINS.
3. MAINTAIN NEGATIVE AIR PRESSURE WITHIN WORK SITE UTILIZING HEPA EQUIPPED AIR FILTRATION UNITS IF INDICATED.
4. SEAL HOLES, PIPES, CONDUITS, AND PUNCTURES APPROPRIATELY.
5. CONSTRUCT ANTEROOM AND REQUIRE ALL PERSONNEL TO PASS THROUGH THIS ROOM SO THEY CAN BE VACUUMED USING HEPA VACUUM CLEANER BEFORE LEAVING WORK SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALLS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.
6. ALL PERSONNEL ENTERING WORK SITE ARE REQUIRED TO WEAR SHOE COVERS. SHOE COVERS MUST BE CHANGED EACH TIME THE WORKER EXITS THE WORK AREA. SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALLS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.
7. DO NOT REMOVE BARRIERS FROM WORK AREA UNTIL COMPLETED PROJECT IS INSPECTED BY THE OWNER'S SAFETY DEPARTMENT AND INFECTION CONTROL.

POST CONSTRUCTION

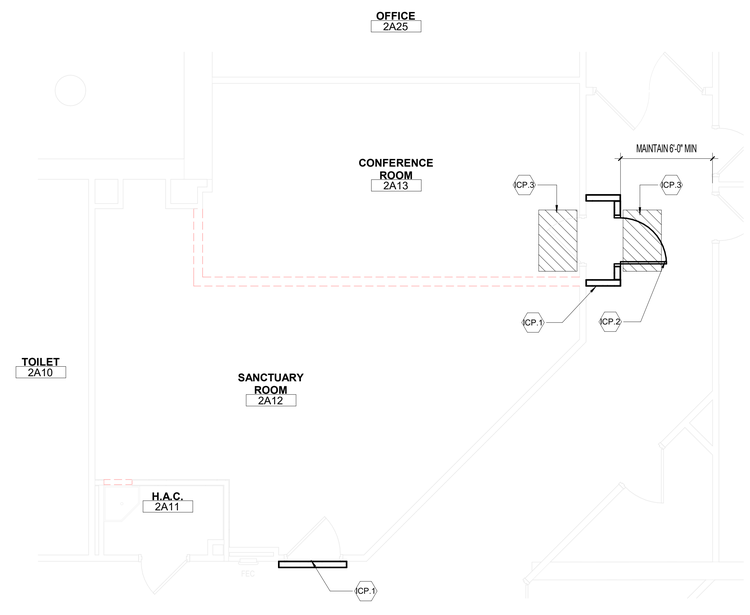
1. OBTAIN APPROVAL BY COR TO REMOVE BARRIERS.
2. REMOVE BARRIER MATERIALS CAREFULLY TO MINIMIZE SPREADING OF DIRT AND DEBRIS ASSOCIATED WITH CONSTRUCTION.
3. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS.
4. COVER TRANSPORT RECEPTACLES OR CARTS. TAPE COVERING UNLESS SOLID LID.
5. VACUUM WORK AREA WITH HEPA FILTERED VACUUM.
6. WET MOP AREA WITH DISINFECTANT.
7. REMOVE ISOLATION OF H.V.A.C. SYSTEM IN AREAS WHERE WORK IS BEING PERFORMED.
8. ROOM AND/OR SHALL BE THOROUGHLY CLEANED BY THE OWNER'S ENVIRONMENTAL SERVICES DEPARTMENT.

INFECTION CONTROL KEY NOTES

ICP.1 TEMPORARY 1-HR CONSTRUCTION BARRIER WALL. BASIS OF DESIGN: STARCWALL FIREBLOCKWALL OR APPROVED EQUAL.

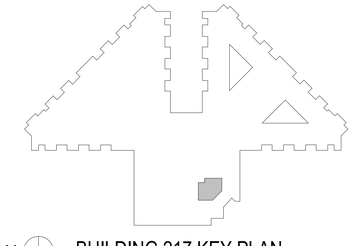
ICP.2 TEMPORARY 45MIN DOOR AND ASSOCIATED HARDWARE. BASIS OF DESIGN: STARCWALL FIREBLOCKWALL OR APPROVED EQUAL.

ICP.3 SUPPLY AND INSTALL STICKY WALK OFF MAT(S).



N 1 **GENERAL - INFECTION CONTROL PLAN - LIBRARY 2A12**

1/4" = 1'-0"



N BUILDING 217 KEY PLAN

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

CONSULTANT

ARCHITECT/ENGINEER OF RECORD

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www.bancroft-ae.com
VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL - INFECTION CONTROL PLAN - LIBRARY 2A12	Phase: 100% CONSTRUCTION DOCUMENTS	Project Title: RENOVATIONS TO BUILDING 217	Project Number: 578-20-002
Approved: Project Director			Building Number: 217
		Location: EDWARD J. HINES JR. VAMC	Drawing Number: GC404
		Issue Date: 12/06/2024 · Checked: CZ · Drawn: CR	

VA FORM 08-6231

GENERAL INFECTION CONTROL NOTES

PRIOR TO ANY CONSTRUCTION

1. ISOLATE H.V.A.C. SYSTEM IN AREA WHERE WORK IS BEING DONE TO PREVENT CONTAMINATION OF DUCT SYSTEM.
2. COMPLETE ALL CRITICAL BARRIERS IE. SHEETROCK, PLYWOOD, PLASTIC, TO SEAL AREA FROM NON-WORK AREA OR IMPLEMENT CONTROL CUBE METHOD (CART WITH PLASTIC COVERING AND SEALED CONNECTION TO WORK SITE WITH HEPA VACUUM FOR VACUUMING PRIOR TO EXIT) BEFORE CONSTRUCTION BEGINS.
3. MAINTAIN NEGATIVE AIR PRESSURE WITHIN WORK SITE UTILIZING HEPA EQUIPPED AIR FILTRATION UNITS IF INDICATED.
4. SEAL HOLES, PIPES, CONDUITS, AND PUNCTURES APPROPRIATELY.
5. CONSTRUCT ANTEROOM AND REQUIRE ALL PERSONNEL TO PASS THROUGH THIS ROOM SO THEY CAN BE VACUUMED USING HEPA VACUUM CLEANER BEFORE LEAVING WORK SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALLS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.
6. ALL PERSONNEL ENTERING WORK SITE ARE REQUIRED TO WEAR SHOE COVERS. SHOE COVERS MUST BE CHANGED EACH TIME THE WORKER EXITS THE WORK AREA. SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALLS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.
7. DO NOT REMOVE BARRIERS FROM WORK AREA UNTIL COMPLETED PROJECT IS INSPECTED BY THE OWNER'S SAFETY DEPARTMENT AND INFECTION CONTROL.

POST CONSTRUCTION

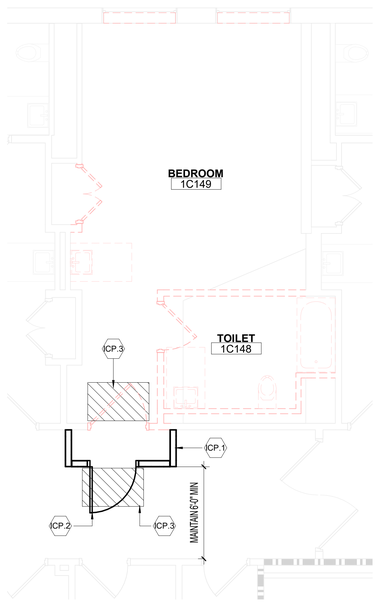
1. OBTAIN APPROVAL BY COR TO REMOVE BARRIERS.
2. REMOVE BARRIER MATERIALS CAREFULLY TO MINIMIZE SPREADING OF DIRT AND DEBRIS ASSOCIATED WITH CONSTRUCTION.
3. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS.
4. COVER TRANSPORT RECEPTACLES OR CARTS. TAPE COVERING UNLESS SOLID LID.
5. VACUUM WORK AREA WITH HEPA FILTERED VACUUM.
6. WET MOP AREA WITH DISINFECTANT.
7. REMOVE ISOLATION OF H.V.A.C. SYSTEM IN AREAS WHERE WORK IS BEING PERFORMED.
8. ROOM AND/OR SHALL BE THOROUGHLY CLEANED BY THE OWNER'S ENVIRONMENTAL SERVICES DEPARTMENT.

INFECTION CONTROL KEY NOTES

ICP.1 TEMPORARY 1-HR CONSTRUCTION BARRIER WALL. BASIS OF DESIGN: STARCWALL FIREBLOCKWALL OR APPROVED EQUAL.

ICP.2 TEMPORARY 45MIN DOOR AND ASSOCIATED HARDWARE. BASIS OF DESIGN: STARCWALL FIREBLOCKWALL OR APPROVED EQUAL.

ICP.3 SUPPLY AND INSTALL STICKY WALK OFF MAT(S).



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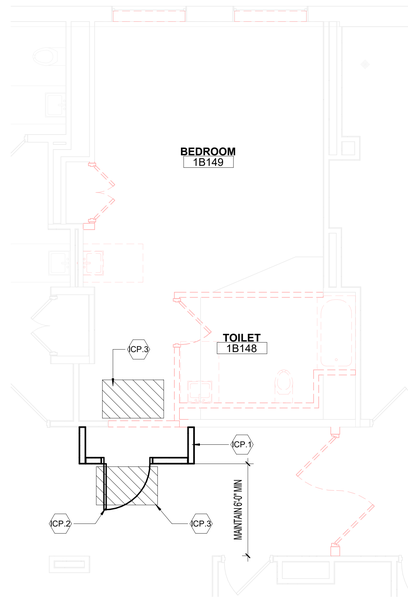
2 GENERAL - INFECTION CONTROL PLAN - BARIATRIC ROOM C149

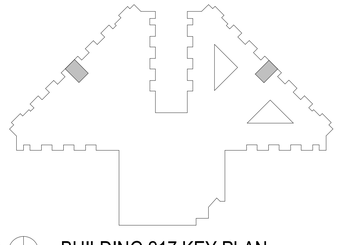
1/4" = 1'-0"



N

1 GENERAL - INFECTION CONTROL PLAN - BARIATRIC ROOM B149

1/4" = 1'-0"



N BUILDING 217 KEY PLAN

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

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www.bancroft-ae.com
VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: GENERAL - INFECTION CONTROL PLAN - BARIATRIC ROOMS

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

Building Number: 217

Location: EDWARD J. HINES JR. VAMC

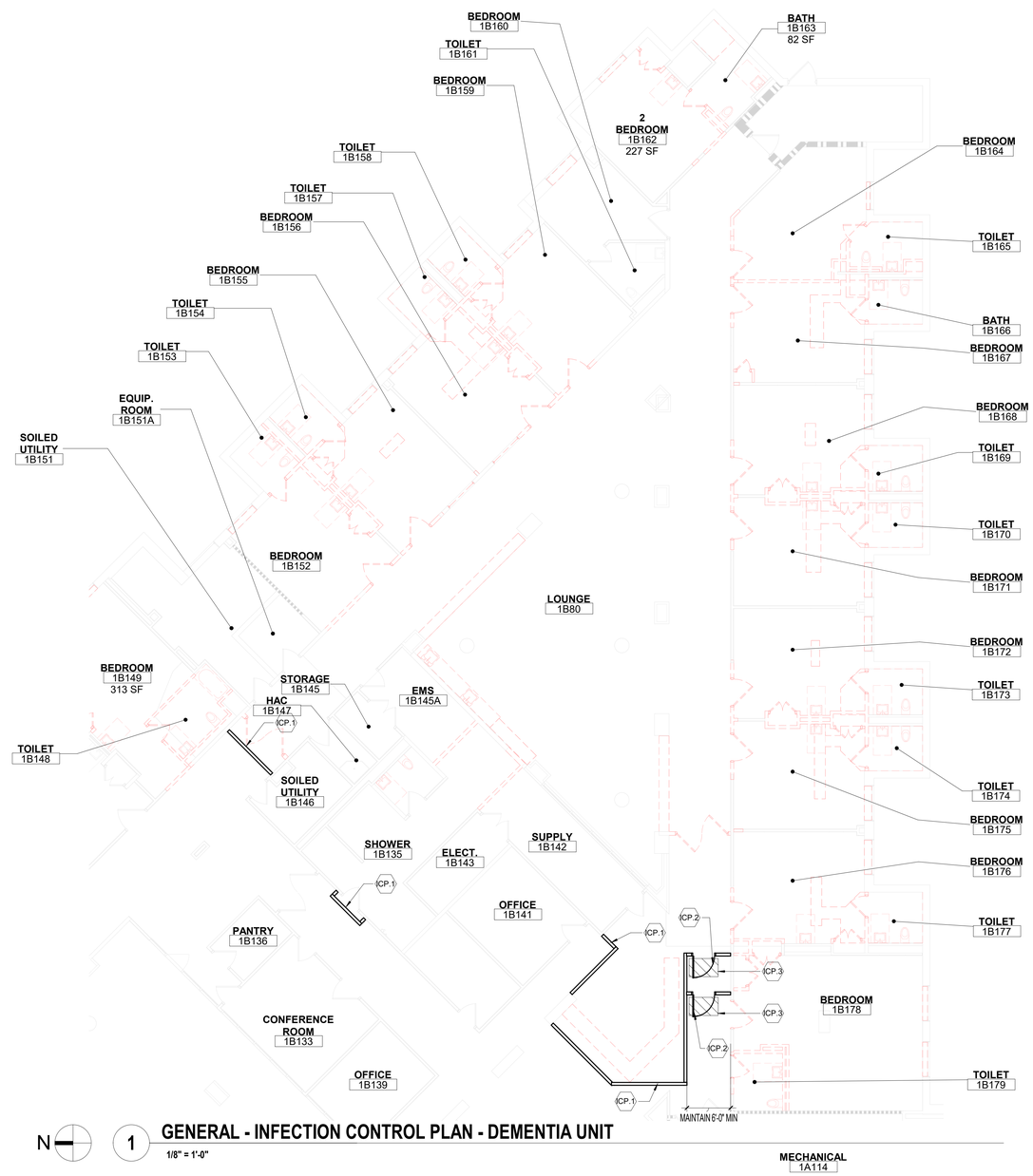
Issue Date: 12/06/2024

Checked: CZ

Drawn: CR

Drawing Number: GC405

VA FORM 08-6231



N 1 **GENERAL - INFECTION CONTROL PLAN - DEMENTIA UNIT**

1/8" = 1'-0"

GENERAL INFECTION CONTROL NOTES

PRIOR TO ANY CONSTRUCTION

1. ISOLATE H.V.A.C. SYSTEM IN AREA WHERE WORK IS BEING DONE TO PREVENT CONTAMINATION OF DUCT SYSTEM.
2. COMPLETE ALL CRITICAL BARRIERS IE. SHEETROCK, PLYWOOD, PLASTIC, TO SEAL AREA FROM NON-WORK AREA OR IMPLEMENT CONTROL CUBE METHOD (CART WITH PLASTIC COVERING AND SEALED CONNECTION TO WORK SITE WITH HEPA VACUUM FOR VACUUMING PRIOR TO EXIT) BEFORE CONSTRUCTION BEGINS.
3. MAINTAIN NEGATIVE AIR PRESSURE WITHIN WORK SITE UTILIZING HEPA EQUIPPED AIR FILTRATION UNITS IF INDICATED.
4. SEAL HOLES, PIPES, CONDUITS, AND PUNCTURES APPROPRIATELY.
5. CONSTRUCT ANTEROOM AND REQUIRE ALL PERSONNEL TO PASS THROUGH THIS ROOM SO THEY CAN BE VACUUMED USING HEPA VACUUM CLEANER BEFORE LEAVING WORK SITE OR THEY CAN WEAR CLOTH OR PAPER COVERALLS THAT ARE REMOVED EACH TIME THEY LEAVE THE WORK SITE.
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7. DO NOT REMOVE BARRIERS FROM WORK AREA UNTIL COMPLETED PROJECT IS INSPECTED BY THE OWNER'S SAFETY DEPARTMENT AND INFECTION CONTROL.

POST CONSTRUCTION

1. OBTAIN APPROVAL BY COR TO REMOVE BARRIERS.
2. REMOVE BARRIER MATERIALS CAREFULLY TO MINIMIZE SPREADING OF DIRT AND DEBRIS ASSOCIATED WITH CONSTRUCTION.
3. CONTAIN CONSTRUCTION WASTE BEFORE TRANSPORT IN TIGHTLY COVERED CONTAINERS.
4. COVER TRANSPORT RECEPTACLES OR CARTS. TAPE COVERING UNLESS SOLID LID.
5. VACUUM WORK AREA WITH HEPA FILTERED VACUUM.
6. WET MOP AREA WITH DISINFECTANT.
7. REMOVE ISOLATION OF H.V.A.C. SYSTEM IN AREAS WHERE WORK IS BEING PERFORMED.
8. ROOM AND/OR SHALL BE THOROUGHLY CLEANED BY THE OWNER'S ENVIRONMENTAL SERVICES DEPARTMENT.

INFECTION CONTROL KEY NOTES

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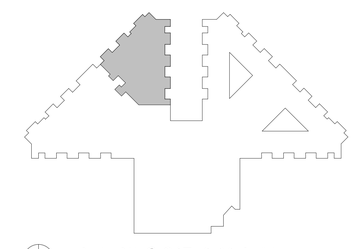
ICP.2 TEMPORARY 45MIN DOOR AND ASSOCIATED HARDWARE. BASIS OF DESIGN: STARCWALL FIREBLOCKWALL OR APPROVED EQUAL.

ICP.3 SUPPLY AND INSTALL STICKY WALK OFF MAT(S).



N BUILDING 217 KEY PLAN

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
60% DESIGN DEVELOPMENT	05/08/2024
Revisions:	Date:

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VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

U.S. Department of Veterans Affairs

Drawing Title: GENERAL - INFECTION CONTROL PLAN - DEMENTIA UNIT

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

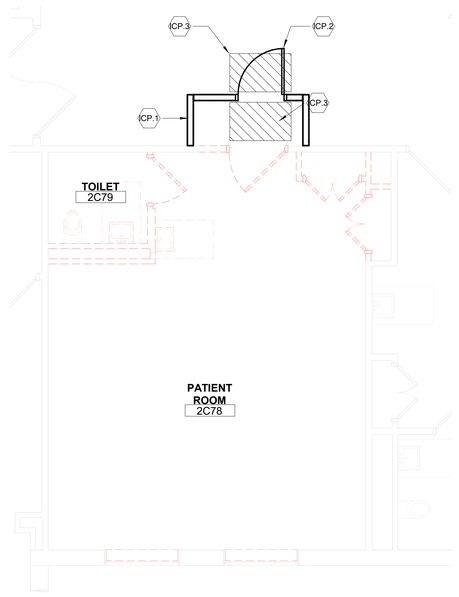
Building Number: 217

Location: EDWARD J. HINES JR. VAMC

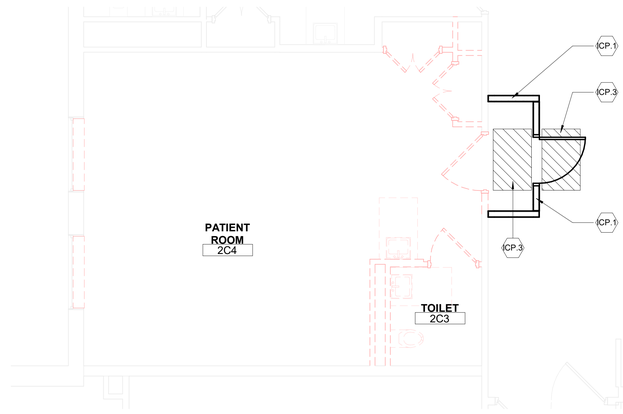
Drawing Number: GC407

Issue Date: 12/06/2024 | Checked: CZ | Drawn: CR

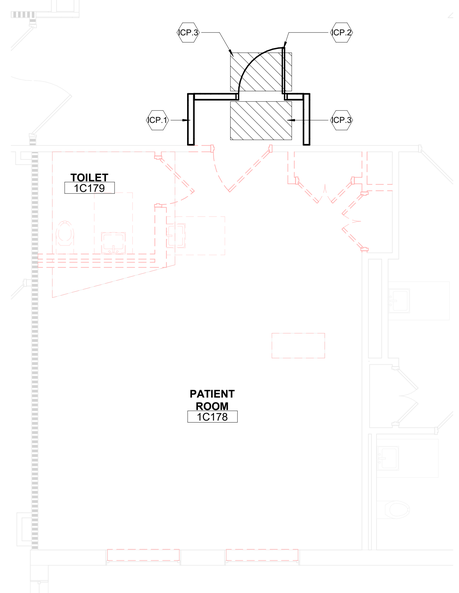
VA FORM 08-6231



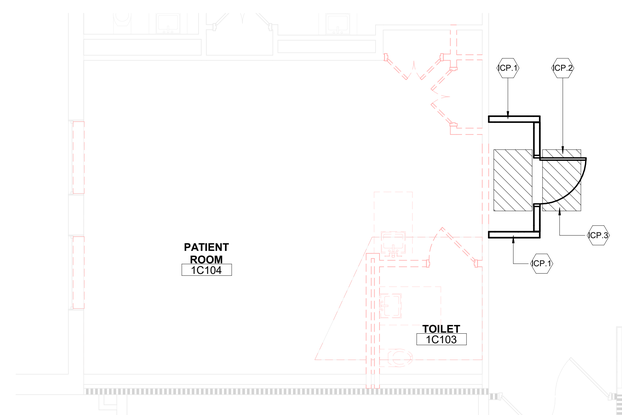
N 4 **GENERAL - INFECTION CONTROL PLAN - HIGH FALL RISK 2C78**
1/4" = 1'-0"



N 3 **GENERAL - INFECTION CONTROL PLAN - HIGH FALL RISK 2C4**
1/4" = 1'-0"



N 2 **GENERAL - INFECTION CONTROL PLAN - HIGH FALL RISK 1C178**
1/4" = 1'-0"



N 1 **GENERAL - INFECTION CONTROL PLAN - HIGH FALL RISK 1C104**
1/4" = 1'-0"

GENERAL INFECTION CONTROL NOTES

PRIOR TO ANY CONSTRUCTION

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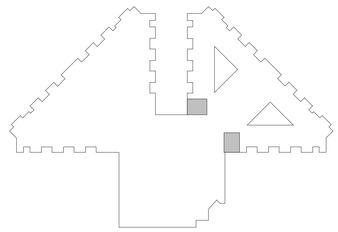

N BUILDING 217 KEY PLAN

REVIEW ONLY - NOT FOR CONSTRUCTION

100% CONSTRUCTION DOCUMENTS	12/06/2024
90% CONSTRUCTION DOCUMENTS	08/23/2024
Revisions:	Date:

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VA CONTRACT NO.36C25223C0071
Bancroft Project No. 23-009

STAMP

Office of Construction and Facilities Management

U.S. Department of Veterans Affairs

Drawing Title: GENERAL - INFECTION CONTROL PLAN - HIGH FALL RISK ROOMS

Approved: Project Director

Phase: 100% CONSTRUCTION DOCUMENTS

Project Title: RENOVATIONS TO BUILDING 217

Project Number: 578-20-002

Building Number: 217

Location: EDWARD J. HINES JR. VAMC

Drawing Number: GC408

Issue Date: 12/06/2024 | Checked: CZ | Drawn: CR

VA FORM 08-6231